



# Denis Hoti

## Full-stack Developer

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🎯 denishoti 🖱 Portfolio

### Education

<b>High School</b> , Association "Loyola-Gymnasium"	2020 – present
<b>Programming School</b> , Shkolla Digjitale Prizren   Digital School Prizren	2019 – 2023
<b>Primary and Secondary School</b> , SHFMU "4 Dëshmorët"	2011 – 2020

### Professional Experience

<b>Full-stack Developer</b> , StarLabs <a href="#">🔗</a> I am currently employed as a developer, where I am utilizing my expertise in the Laravel PHP framework to build a web application for StarLabs. This application aims to streamline the recruitment and management process of new interns for the company, by providing an intuitive and easy-to-use platform for both interns and management.	07/2022 – present Pristina, Kosovo
<b>Full-stack Developer</b> , Dookoo <a href="#">🔗</a> As a digital professional, my focus is on driving business growth through innovative and effective digital transformation strategies, specifically utilizing growth hacking tactics. In my current role, I specialize in creating fully functional and visually appealing websites for small and medium-sized businesses in the UK. Additionally, I also contribute to our company's website blog by writing articles on web development tips, tricks, and best practices to provide value to our clients and readers. I am passionate about helping businesses succeed in the digital landscape and strive to deliver results through cutting-edge tactics and well-crafted solutions.	05/2021 – present London, England, UK
<b>PHP and Laravel Developer</b> , StarLabs <a href="#">🔗</a> I have developed two multi-functional web applications using Laravel to digitize the recruitment process for my company. These applications streamline the process for candidates and HR, leveraging the power of the Laravel framework to create efficient and user-friendly platforms.	02/2022 – 05/2022 Pristina, Kosovo
<b>Web Developer</b> , NGO THY I have developed a website for a European project showcasing Albanian Cultural Monuments and traditional food, utilizing my web development skills and interest in culture and history.	06/2021 – 01/2022 Prizren, Kosovo
<b>Facilitator</b> , NGO THY I facilitated a workshop on digital portfolio creation for NGO THY, and shared my knowledge and experience to help others create their own portfolios.	09/2021 Prizren, Kosovo
<b>Workshop Facilitator and Project Assistant</b> , NGO THY This project aimed, together with NGO volunteers and with my helps as an experienced web developer, to come to a conclusion about the NGO THY website, how it will look?; What it should contain?;	07/2021 Prizren, Kosovo

**Trainer, NGO THY**

12/2020 – 01/2021

I was a trainer for a Front-End Development Course in partnership with NGO THY, sharing my knowledge and experience in front-end web development to teach others the skills needed for this field.

Prizren, Kosovo

### Professional Skills

HTML	● ● ● ● ●	CSS3	● ● ● ● ●
JavaScript	● ● ● ● ●	Bootstrap	● ● ● ● ●
Tailwind CSS	● ● ● ● ●	jQuery	● ● ● ● ●
PHP	● ● ● ● ●	Laravel	● ● ● ● ●
MySql	● ● ● ● ●	Wordpress	● ● ● ● ●
Google Firebase	● ● ● ● ●	Microsoft Excel	● ● ● ● ●
Microsoft Access	● ● ● ● ●	JavaScript API	● ● ● ● ●
Java	● ● ● ● ●	React JS	● ● ● ● ●
Git	● ● ● ● ●	Jira	● ● ● ● ●

### Communications & Organisational Skills

Honesty	Competent
Forward-looking	Communicative
Friendly	Responsible
Leadership Skills	Willing to take initiative
Able to handling different tasks	Being able to cooperative with colleagues and to adapt in any situation
Self-motivated	Quick Learning Ability

### Non-Formal Education

<b>Exchange Student in Bosnia and Herzegovina</b>	2022 Sarajevo, Bosnia and Herzegovina
<b>Exchange Student in Sweden</b>	2017 Vastervik, Sweden
<b>Exchange Student in Sweden</b> <a href="#">🔗</a>	2015 Vastervik, Sweden

### Languages

<b>Albanian (Shqip)</b>	● ● ● ● ●	<b>English</b>	● ● ● ● ●
<b>Deutsch</b>	● ● ● ● ●	<b>TOEFL</b>	

## Certificates

- Tailwind CSS Essential Training [↗](#)
- November Code Fest 2021 Finalist [↗](#)
- Soft, Digital and Business Skills [↗](#)
- ICT & Digital Skills - JAVA [↗](#)
- Front-end Developer [↗](#)
- Back-end Developer [↗](#)
- Study visit to Sweden [↗](#)
- Training in design and development at UPSHIFT [↗](#)

## Projects

- Dr. Besim Morina Website**, <https://besimmorina.com/> [↗](#) 01/2023 – present  
This website is a professional online presence for one of the top cardiologists in Kosovo. It showcases the doctor's qualifications and experience, highlighting his expertise in the field of cardiology. The website also provides detailed information about the doctor's services, including diagnostic tests and treatments. It allows patients to contact the doctor for inquiries. The website is designed to be user-friendly, with easy navigation and a clean layout. It is a great tool for patients to learn more about their doctor and access his services.
- Based In Science Website**, <https://basedinscience.org/> [↗](#) 2022 – present  
I have had the opportunity to work with Based In Science (BIS), a non-profit organization dedicated to promoting STEM education among young people from the Balkans, with a focus on Kosovo, and the UK. Utilizing my web development skills, I created and currently manage their website, which features an easy-to-use interface for BIS to showcase their programs and events. The website was built using WordPress and PHP.
- Dookoo Website**, <https://dookoo.co.uk/> [↗](#) 05/2021 – present  
This project is a new website built with Wordpress for a company based in London. It has a modern, user-friendly design, with a range of features that allow users to interact with the website in multiple ways. The website is designed to be responsive and mobile-friendly, ensuring the best user experience across all devices. Altogether, this website is a powerful and comprehensive tool that makes it easy for customers to interact with the company.
- Map Vibes**, <https://github.com/denishotii/TechFest> [↗](#) 10/2022  
Map Vibes is a Direction App that brings you the opportunity to explore new destinations in the world, and also takes you on a new adventure and experience in your own backyard.  
Map Vibes is a new way to navigate through the world. Our app focuses on landmarks instead of distances, so users can find out what's across the way and make their own decisions about where to go.
- Starlabs Internship Application** [↗](#) 02/2022 – 05/2022  
During my internship at Starlabs, I was an integral part of a project that aimed to streamline the internship application process for programmers. The project featured a platform with tests and coding challenges that helped Starlabs management to identify the most suitable applicants. I was responsible for developing the Feedback Section and the feature that allows the export of accepted users. The platform was built using the Laravel framework
- Starlabs Intenship Hub** [↗](#) 02/2022 – 05/2022  
As a member of the team during my internship at Starlabs, I contributed to the development of a comprehensive platform for managing internships. The platform, built using Laravel, offers a suite of features designed to streamline the internship experience for both interns and management at StarLabs. My responsibilities included the development of several key features such as importing accepted interns, creating and managing teams, adding and managing technologies, implementing a real-time chat system and CRUD operations, a task board, a blog, feedback and a stack-overflow style problem-solving section, and many more. My goal was to make the platform as user-friendly as possible for both interns and managers, providing everything that is needed to manage an internship in a big company like StarLabs.

**Feel the Space**, <https://feelthespace.denishoti.dev/> [↗](#)

10/2021

I developed Feel the Space, a dynamic web platform that is centred around the theme of space. The platform is built using HTML, CSS, JavaScript, PHP and MySQL.

The platform offers accurate and up-to-date information on the most important events in the field of planetary space, an e-commerce section that sells various space-related products and features a user-friendly administrative panel for managing and updating products, managing sales, discounts and more. The platform also includes PHPMailer for sending notifications to buyers and sellers, a search engine for products, an easy and efficient checkout process, an order history section, a newsletter subscription service and a live chat for customer support.

Another key feature is the forum, which aims to bring people with a common interest in space together, it's built with a chat engine that allows group chat, sending files and photos, which was created with REACT and Google & Facebook Authentication and several other libraries.

The platform is designed to provide users with an enjoyable and easy-to-use experience, and also offers effective management tools for administrators and platform managers.

**Covid-19 Statistics Web App**, <https://covid-19.denishoti.dev/> [↗](#)

02/2021

I developed a real-time COVID-19 tracker utilizing a JavaScript API and the React.js framework. The tracker provided current information on new cases, accessible and updated in real-time. The source code for the project is available for download on GitHub at <https://github.com/denishotii/react-covid19-tracker.git>

**Tic Tac Toe Game**, <https://tictactoe.denishoti.dev/> [↗](#)

01/2021

I created a fun and ad-free Tic Tac Toe game, designed for enjoyment with friends and family. The game offers the option to play with one or two players and was developed using JavaScript. The source code for the project can be found on GitHub at <https://github.com/denishotii/JavaScript-tic-tac-toe.git>

## Awards

**Best "Open Source" Project**, Florian Bauer, Engage Technology | Tech Fest Albania 2022 [↗](#)

23/10/2022

"I am proud to have participated and won first place in the Open Source category at the 24-hour hackathon held at Tech Fest Albania [↗](#). Alongside my team, I developed the platform "Map Vibes", which was recognized for its innovation and technical excellence. More details about the project can be found on GitHub at <https://github.com/denishotii/TechFest> [↗](#)."

**November Code Fest 2021 Finalist**, Digital School [↗](#)

27/11/2021

I had the opportunity to participate in the November Code Festival, a premier technology festival organized by Digital School and held in Kosovo. My project, "Feel the Space" was selected as one of the best in the hackathon and I was honoured to have been part of this event.

**Hackathon Winners at KosICT Technology Festival**, KosICT

23/10/2021

"I had the privilege of participating in the 10th edition of the KosICT Technology Festival, where I had the opportunity to share my experiences and network with various startups and businesses in the technology industry.

Additionally, I participated in the Hackathon organized by KosICT with the theme of "Back to the Future," as part of the Digital School. Together with my team member Valart ZK, we developed the project "Feel the Space" and were thrilled to have won first place in the hackathon.

You can check out our award-winning project at "Feel the Space" website. [↗](#)

## Organizations

### NGO THY

As a volunteer in an organization, I take on multiple roles, including serving as a Facilitator and Project Assistant. I am responsible for providing support and guidance to team members, as well as assisting with the planning, execution and follow-up of projects. In addition, I am also involved in the technical setup of the organization's operations, including assisting with the setup of equipment and technology-related tasks. My goal is to assist the organization in its efforts to achieve its objectives, by providing a helping hand where it's needed, learning and gaining experience while doing it.

09/2020 – present  
Prizren, Kosovo

## Publications

### How to self-host JudgeO API on your PC locally | All you need to know, *Medium* [↗](#)

02/08/2022

In this article, you will find everything you need to know to self-host JudgeO API locally on your PC. We also cover the part of setting up a Linux Distributor, installing Docker on your PC, and hosting JudgeO API in your Virtual Box.

### Is php DYING?, *Dookoo* [↗](#)

06/01/2022

Since I work with PHP myself I was concerned with the debate whether PHP is dying or not, so then I did some research and came to the conclusion that no programming language dies and PHP is far from dead, especially with its new version PHP8.0 and also is used in more than 78% of the world's websites!

### Auto Update Copyright Year in a Website Dynamically using JavaScript & php (2022), *Dookoo*

02/01/2022

As the years change many websites forget to change the copyright years. So I want to share with you this article I wrote, which tells What is copyright?; Why you should update the copyright year!?!; How you can update it?;

Also, we showed a piece of code on how just with some lines of code you can automate it using JavaScript or PHP.

## References

**Visar Haxhifazliu**, *Executive Director*, NGO THY  
haxhifazliuvisar@gmail.com