BEGIĆ FARIS

SOFTWARE ENGINEER

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EDUCATION

University Sarajevo School of Science and Technology

- Partnered with Buckingham University, United Kingdom – All courses and coursework conducted in English.
- Major in Computer Science, Minor in Business Management
- Graduated with an average GPA of 9.72

Gimnazija "Visoko" Visoko

- Informatics department
- 3rd and 4th year completed with GPA of 4.5 and 4.7 respectively

WORK EXPERIENCE

Software Engineer

Ministry of Programming / Nov 2022 - Present

I worked on developing a startup social media mobile application that caters to the tourism industry. My main responsibility was handling the application backend using NodeJS with Postgres. However, I was also involved in developing the frontends of the landing page and admin dashboard using React and NextJS. I ensured that the application was delivered with minimal bugs and optimized the SQL queries to ensure a seamless user experience.

Software Engineer

Futures Leaders Summit / Nov 2021 - Sep 2023

The Future Leaders Summit is an annual gathering of promising individuals in the STEM field. During this event, I served as a full-stack engineer and played a pivotal role in the creation of an informative webpage utilizing NextJS and Spring Boot technologies. My contributions significantly contributed to the successful delivery of the product, ensuring its seamless execution without any hitches.

SKILLS

- → Databases
- → Frontend Development
- → Backend Development
- → DevOps
- → Unit testing
- → Integration testing
- → System testing
- → Critical Thinking
- → Time management

AWARDS

University Sarajevo School of Science and Technology

- Annual Certificate of Outstanding Academic Achievement for 2022/2023 with GPA of 9.78
- Annual Certificate of Outstanding Academic Achievement for 2021/2022 with GPA of 9.83
- Annual Certificate of Outstanding Academic Achievement for 2020/2021 with GPA of 9.75
- Annual Certificate of Outstanding Academic Achievement for 2019/2020 with GPA of 9.5

Software Engineering Intern

Ministry of Programming / Aug 2022 - Oct 2022

During my internship at Ministry of Programming, I worked on integrating a Slack Birthday Bot backend using NodeJS. I not only contributed to the technical development of the project, but also helped to ensure that the application met the needs of potential clients and customers. Through my work, I gained experience in understanding and responding to client requirements, as well as effectively communicating with clients to ensure their satisfaction with the final product.

Software Engineering Intern

RUBICON / May 2021 - Jul 2021

RUBICON is a software development company based in Sarajevo. I was chosen among 200 applicants for an internship as a backend developer. During two months, we developed an internal application for RUBICON employees, where I gained an extensive understanding of C#, .NET, and REST API.

PROJECTS

ExploreVisoko Application

https://www.explorevisoko.com/

ExploreVisoko is my inaugural entrepreneurial venture, designed as a mobile application to bolster tourism within Bosnia and Herzegovina. The platform was conceived with the ambition of extending its reach to lesser-known destinations or "hidden gems" across the country. This expansion aims to promote sustainable tourism and address the imbalanced distribution of tourist activity within Bosnia and Herzegovina.

Optika Begić Webshop

https://optikabegic.com/

Optika Begić is an optical business located in Ilijaš, Bosnia and Herzegovina. The customer desired a website that displayed company products, doctor appointments, contact information, and location. Websites were developed using WordPress and React.js, respectively.

The Hide Aside Website

https://www.thehideaside.com/

The Hide Aside is an accommodation facility for which I developed a landing page to showcase its services to potential customers. Per client requirements, the website features essential information including location, contact details, and a photo gallery. Additionally, it offers a booking functionality directly through the landing page.

Verdi Rooms Website

https://www.verdirooms.com/

Verdi Rooms is a lodging establishment that needed a landing page to present its amenities to prospective guests. In line with the client's specifications, the webpage includes key details such as the location, contact information, and a visual gallery. The site also provides a direct booking option for user convenience.

ImTexter Application

https://imtexter.netlify.app/

ImTexter is a image to text converter that allows you to extract text from image files. This text converter uses the most up-to-date OCR technology to convert image to text with pinpoint accuracy.

DeepNote Application

https://deep-note.vercel.app

DeepNote is my entrepreneurial venture that leverages AI technology to improve writing quality. Functioning as a note-taking app akin to Notion, it caters to both copywriters and developers. The platform offers AI-driven text manipulation features, including paraphrasing, formalizing, and condensing text. Additionally, it provides developers with tools for code optimization and debugging.

VOLUNTEERING

Alumni Scholar

BH Futures Foundation / Sep 2021 - Jul 2023

At the BH Futures Foundation, I had the opportunity to contribute to various impactful projects and initiatives. I was part of a team that developed a web application for the Futures Leaders Summit 2021, enhancing the event's digital experience. Additionally, I volunteered in the planning and organization of the Futures Automobile Conference, gaining valuable insights into event management. My commitment to professional development led me to attend the We Are Developers Conference 2022 in Berlin, further broadening my industry knowledge. I also took part in a tutoring program, where I shared my expertise in informatics with high school students, enriching their educational journey.

ACTIVITIES

BOLD Fellowship

US Embassy / May 2023

During a three-month entrepreneurship program, I underwent two months of virtual training followed by a month of in-person sessions in New York City and Buffalo. I enrolled in this program with my startup idea, ExploreVisoko, aiming to scale it across Bosnia and Herzegovina and revitalize the country's tourism sector. The program was instrumental in honing my skills; it provided me with extensive opportunities to pitch my concept to investors. I also dedicated time to fine-tuning my business model and further evolving the idea, thereby bringing it closer to realization.

Student Assistant

University Sarajevo School of Science and Technology / Dec 2020 - Jun 2022

From December 2020 to June 2022, I served as a student assistant in various capacities, covering a range of subjects to support computer science students. In the courses Programming and Program Solving I & II, I organized and led additional C++ classes, covering topics from basic programming constructs like variables and loops to more advanced concepts like Object-Oriented Programming and polymorphism. Concurrently, I also assisted in Operating Systems, where I prepared and conducted lab presentations on topics such as command-line interface and CPU scheduling techniques. Additionally, I offered supplementary classes in Calculus and Discrete Mathematics, focusing on foundational mathematical concepts.