Kristjan Ballolli

Skills

• Fluent: C# + .Net| Asp Net Core API| JavaScript | OOP | MySQL | Microsoft SQL Server | MongoDb | Git | Other: API | Rest API | Soap API | React | jQuery | Azure | Cloud Computing | CI/CD | Unit Testing

• English, Albanian – All professional proficiency or above

Experience

Software Engineer

Polytechnic University of Tirana

Tirane, Albania

07/2022 - Current

As a software engineer with almost 2 years of experience, I have honed my skills in various aspects of software development, ranging from web development to backend systems. Here's a summary of my key accomplishments and responsibilities:

Web Development: I have a strong background in web development, having created numerous websites for self-improvement. I am proficient in technologies such as React.js for frontend development and have expertise in designing user-friendly and responsive web interfaces.

Backend Development: I took the initiative to work on a backend system for an eGovernment project, where I designed and implemented a RESTful API. This backend system efficiently processes requests from applicants, handles documents, and sends institution responses. This experience allowed me to develop robust backend solutions using technologies like C# with .NET, Microsoft SQL Server, and MongoDB.

Network and Cloud Computing: My bachelor's degree in Telecommunication Engineering provided me with a solid foundation in networking, servers, and cloud computing. I have a comprehensive understanding of these concepts, which has proven valuable in various software engineering projects.

Master's Degree: Currently pursuing a master's degree, I have expanded my knowledge in several critical areas, including system security, advanced topics in object-oriented programming languages, cloud computing, system optimization, and software testing. This additional education has equipped me with a deeper understanding of software development and its intricacies.

Overall, my experience as a software engineer, coupled with my educational background, has prepared me to excel in creating innovative software solutions, ensuring system security, and optimizing software performance. I am committed to staying up-to-date with the latest industry trends and technologies, making me a valuable asset to any software development team.

Education _____

Master of Science Polytechnic University of Tirana Tirane, Albania 09/2022 - Current

Informatic Engineering

Bachelor of Science Polytechnic University of Tirana 09/2019 -07/2022

Telecommunication Engineering

Projects

- Task Reminder: Task Reminder is a web application designed to help users manage their tasks, efficiently. It provides a user-friendly interface to add, edit, and track tasks, ensuring you never miss an important deadline.
- · Tournament App: The Tournament App is a dynamic web app for creating and managing sports and gaming tournaments. With the

ability to create teams, the app generates random groups for competitions. Teams compete, and the winners progress to the next round, culminating in the crowning of a champion. It's the ultimate tool for organizing and experiencing the thrill of tournaments.

- Hospital Management: The Hospital Management System streamlines healthcare operations, including patient records and appointments.
- **E-Commerce:** E-Commerce is an online marketplace where users can browse and purchase a wide range of products. It provides a shopping experience with features like product categorization, search, and secure payment processing.
- Twitter Clone: The Twitter Clone is a social media application that replicates the interface of the popular platform.

• + More Projects