# **ALEKSANDAR BUBALO**

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As a final-year student (graduating in August) at the School of Electrical Engineering, majoring in Computer Engineering and Information Theory, I am interested in pursuing further development through an internship or junior job opportunity in Software Engineering, Game, Web or App Development.

#### **Relevant Skills**

- HTML, CSS, JavaScript, TypeScript, Vue.js, Nuxt.js, Node.js, Angular (MEAN), React.js, Next.js
- Java (Spring), C/C++, Python, Git, SQL (PostgreSQL), MongoDB, cPanel, WHM, Docker, REST

### Work Experience

### **Head Organizer and Founder ENGAGE GameJam**

- Establishing and organizing a beginner-friendly hackathon focused on game development
- Developed a list and made some of game assets in Unity required for participants
- Worked on new site for project in React (NEXT.js)

#### **Full-stack Developer**

#### "Kongres Studenata Elektrotehnike i Računarstva"

 Developed a new website to facilitate registration and event information for 500 participants and 9 companies Vue.js (NUXT.js)

### **IT Coordinator EESTEC LC Belgrade**

- Developed front-end and initiated the back-end implementation for the organization's website lerning new frontend framework (**Vue.js**)
- Maintaining and expanding websites using server management tools (cPanel and WHM)
- Successfully led and coordinated the organization's IT team of 50 people while learning how to conduct thorough code reviews and how to manage and maintain **Git** repositories
- Organized beginner web development workshops for focusing on HTML, CSS and JavaScript

#### **IT Coordinator**

#### JobFair - "Kreiraj svoju budućnost"

- Coordinated a team of 15 people to successfully upgrade and beginning to refactor the website (Vue.js) of the project where I learned how to make strategic plan and manage tasks
- Successfully migrated the project's website to newly researched hosting infrastructure while using **SQL** to connect tables between two different databases in **phpMyAdmin**

## **Educational History**

**BS Computer Engineering and Information Theory,** University of Belgrade, School of Electrical **Engineering** 

**Applied Sciences & Mathematics,** IX grammar school Belgrade

### **Personal & School Projects**

- Site for ENGAGE GameJam
- MobileApp for restourant management
- Site for KSER
- Main website for EESTEC LC Belgrade
- New website for JobFair
- Working bot for AIBG hackathon
- Full-stack book rental website (**Angular**)
- Compiler for the MicroJava language
- Kernel for multithreaded Operating System
- Assembler, linker and emulator in C++

#### **Achievements and hobbies**

- 4th place at Payten hackathon
- Participant at AIBG and EBEC
- High knowledge of the English language
- Microsoft Certificate in Introduction to IT Administration
- Ran a half marathon
- Driver's licence B category
- Playing drums in a band and knowledge of playing bass and acoustic guitar