

Dorant Velija

Software Engineering Student

Personal Details ——

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Languages -

Albanian

English
TOEFL & IELTS

Macedonian

Serbian

German

Skills -

- C/C++/C#
- Python Pytorch
- SQL
- JavaScript
- Java
- MongoDB, Firebase
- Node.js Express.js
- React.js React Native
- AWS & GCP
- CSS3 & TailwindCSS
- UIX Design
- Adobe Creative Suite
- Microsoft Office

Soft Skills —

- Problem-Solving
- Communication
- Teamwork
- Adaptability
- Creativity
- Organizational skills

About me

I'm a **Software Engineering** student at SEE University in Tetovo, with a passion for crafting **visually captivating** experiences. I strive to bring ideas to life through **clean and direct** design, seeking to leverage frontend experience while transitioning into backend development roles, focusing on scalable and efficient server-side solutions. My expertise extends beyond technical prowess, encompassing **emotional intelligence**, **teamwork**, **efficiency**, **organization**, **flexibility**, **leadership**, **and problem-solving**. In every project, I lead with clarity and collaboration, navigating diverse challenges **with**

Education

South East European University, Tetovo Bachelor of Science in Software Engineering

2023-2027

Relevant Coursework:

Fundamentals of Programming, Object-Oriented Programming, Data Structures and Algorithms, Graph Algorithms, Operating Systems, Computer Systems, Databases, Calculus

Relevant Experience

LuckyMedia

July 2024 - August 2024

Front-End Developer Intern

- Designed and developed reusable frontend components using Statamic CMS to enhance website functionality and streamline content management processes.
- Collaborated closely with design and backend teams to ensure seamless integration of frontend components with overall system architecture.

Projects

BFS and DFS JavaScript

 Developed an interactive web application that visualises Breadth-First Search (BFS) and Depth-First Search (DFS) algorithms using HTML5 canvas and JavaScript. Implemented a dynamic navigation bar for seamless transitions between pages.

IMG to ASCII generator

Python

 Developed a Python application to convert images into ASCII art using OpenCV. Key features include resizing images, converting them to grayscale, and mapping pixels to ASCII characters. The application saves the generated art to a `.txt` file and offers automatic file opening for user convenience.

File based simple login system

C++

 Developed a user management console application that includes login, registration, and profile update functionality. Implemented features like user authentication, password management, and dynamic updates.

Other Activities

Present	Erasmus+ Exchange Universitatea Politehnica Timișoara
* 2024	1st Place SeeuHack Green Future Track
2024	Reply Code Challenge 2024
2023	UniHack - Timișoara, Romania
* 2023	1st Place Summer Camp 2023 Business Plan Competition - SEEU
2023	Front End Certification - Digital School