ANDREJ ATANASOVSKI

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Social Links: My Portfolio | GitHub | LinkedIn

Professional Experience

Full Stack Developer — Vitech Development, *(Skopje, MK)*   *Feb 2023 – present*

- Building many full stack applications for all purposes, with JavaScript, Node.js, GraphQL, PostgreSQL on the backend, and JavaScript and Vue.js on the frontend. Also, implementing AI features in our software products.

BSS Operations Specialist — A1 Macedonia, *(Skopje, MK)*   *Jun 2022 – Dec 2022*

- Responsible for ensuring availability and performance of the databases that support the system. Responsible for troubleshooting and problem-solving of SQL queries with proactively monitoring the database systems.

Data Analyst Intern — A1 Macedonia, *(Skopje, MK)*   *Feb 2022 – Jun 2022*

- Analyzing and organizing data and marketing results. Creating and optimizing prediction models with Machine Learning Algorithms, where I worked on two prediction models: one for Improving Sales and one for Fraud Prediction Model.

Education

Bachelor of Science at the University "Ss. Cyril and Methodius" (UKIM), *(Skopje, MK)*   *Oct 2018 – Nov 2022*

- Faculty of Electrical Engineering and Information Technologies (FEIT) - *Computer Systems Engineering, Automation and Robotics.*

Projects

Worked on different Full Stack projects at my company (mainly with JavaScript and Vue.js on the frontend, Node.js, GraphQL, PostgreSQL on the backend). Implementing AI features using Amazon Titan Multimodal Model and OpenAI API.

Some personal projects I have made which you can find on my Portfolio and GitHub:

- **Fantasy Football Game**: Worldwide ranking, picking football teams with calculating points every matchweek. Where you can compete in different leagues and pick your best team in a given budget.
- **Data Warehouse CRM Storage**: e-commerce solution, tailored CRM with whole system for managing products, deals, offers, invoices and everything you need. The platform also handles meeting scheduling and streamlines business operations.
- **Netflix Clone Website**: Interactive Movies Website made with TMDB API, where movies are divided into subcategories, and you can watch trailers.
- **Machine Learning and AI Projects**: Trained models on my own for projects at my University. And also made AI apps like personally trained AI Assistants with RAG and embeddings using the OpenAI API, LLAMA and Amazon Titan models.

Technical and Computer Skills

JavaScript, Node.js, Vue.js, React.js, Python, AI tools and LLMs, HTML & CSS, SQL and NoSQL (Firebase), MySQL, PostgreSQL, C++, C, Git, Linux OS, Excellent knowledge with all MS Office tools, Experience in Web services, XML, SOAP.

Social Skills and Competences

Open-minded | Team-player | Customer oriented | Ability to work under pressure | Good communication skills | Divergent thinking | Completing tasks and meeting deadlines.

Interests

Reading | Sports | Fitness | Basketball | Coding | Learning | User Interfaces | AI and ML.