Matei Pruteanu

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EXPERIENCE

NodeJS Developer Internship

October 2023 – November 2023

Ness Digital Engineering

Iasi, RO

- Built a RESTful backend service using NodeJS and Express with Typescript that is now used in the company
- Worked with Prisma ORM
- Documented the API with Swagger
- Wrote unit tests and integration tests with Jest
- Used Git and Jira extensively, helped colleagues resolve merge conflicts

TECHNICAL SKILLS

Languages: NodeJS, NestJS (with Typescript), Java (Spring Boot, Maven, JPA), Python, React,

JavaScript/TypeScript, HTML/CSS, TailwindCSS, MySQL

Developer Tools: Git, PrismaORM, Jest, Swagger, Jira, VS Code, WebStorm, IntelliJ, Visual Studio, SQL

Developer

English level: Cambridge C1 (Advanced)

PROJECTS

findTheHome (License Project) | NestJS, TypeScript, PrismaORM, NextJS, TailwindCSS

2024

- 2024 License Project. Website for selling / renting homes
- Backend built with NestJS and PrismaORM
- Designed a RESTful API, following a MVC architecture
- Secured the API with JWTs, respecting the best practices
- Using NextJS with TailwindCSS to build the frontend

CroG | NodeJS, HTML/CSS/JS, MySQL

2023

- Web Technologies final project
- Website for finding and managing resources related to Creative Coding
- Developed a Microservice-based backend with secure login and easy resource management through APIs
- Made a clean and beautiful UI that is fun to use

$\mathbf{RecipeApp} \mid \mathit{Java}, \; \mathit{Spring}, \; \mathit{Hibernate}, \; \mathit{React}, \; \mathit{MySQL}$

2023

- Personal project(work in progress) built to improve my Java skills
- App secured using Spring Security, implemented JWT login
- Used Lombok to reduce boilerplate code
- Implemented MVC architecture

EDUCATION

Faculty of Computer Science - FII UAIC

2021 - 2024

Studied many CS Fundamentals such as:

Iasi, RO

- Data Structures
- Object Oriented Programming (OOP)
- Web Technologies (NodeJS, HTML/CSS/JS)
- Advanced Programming (Java)
- Databases (SQL)
- Machine Learning

SOFT SKILLS / INTERESTS

Soft Skills: Critical Thinking, Teamwork, Conflict Resolution, Open-mindedness, Motivation

Interests: Web development, Online privacy, Cloud, Cybersecurity

Contact

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