PETRUT IVANOIU

I am a software developer, with a passion for programming, especially **web technologies**, design and everything in between. I'm always looking for opportunities and working with those who are willing to share their knowledge as much as I want to learn.

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◎ Romania, Sibiu

🌐 petrut.dev

SKILLS

- **Web Development**: HTML, CSS, JS (ES6), Typescript, Vue, React, Node, Express, REST API, MVC
- **Programming Languages**: JavaScript, C#, Python
- **Tools**: Git & GitHub, Jira, VS Code, Postman, Figma, Adobe Suite
- **System administration**: AWX, PowerShell, Linux, Windows
- **AWS**: Cognito, Lambda, Serverless components, CloudWatch, S3
- **Troubleshooting and Problem-Solving**
- **Continuous Learning**
- **Security Awareness**
- **Strong Communication**

EDUCATION

MULTIMEDIA SYSTEM ENGINEERING STUDENT
Lucian Blaga University of Sibiu
2020 - 2024

LANGUAGES

English
Romanian

EXPERIENCE

FRONT END DEVELOPER
Visma · 2022 - Present

- Design and implement user-friendly interfaces for web applications using modern technologies.
- Developed team tools like a browser extension, web app with AWS, and Python automation to streamline processes.

FRONT END DEVELOPER - INTERNSHIP
Graffino · 2022 - 2022

- Developed a web application using Vue.js, JavaScript, SASS, REST APIs, Vuex.
- Utilized Git and GitHub with Gitflow and conventional commits, employing branching and merging techniques to streamline code reviews and manage the codebase efficiently.

MY WORK

PROMPTING CONCEPT ART - GITHUB FRONT-END · GITHUB BACK-END · DEMO
Developed a web application using Vue 3 framework and AWS services. Integrated OpenAI API for image generation. Users can interact with the app to generate images and make modifications based on prompts.

GAME SHELF - GITHUB · LIVE WEBSITE
Developed a web application using Vue 3 with a responsive design. Key features: searching for games, applying filters, and viewing detailed information about each game.

WEATHER APP - GITHUB · LIVE WEBSITE
Created a Vue 3 web application with a responsive design. Key features: city search with autocomplete, detailed information retrieval, user preferences, and the ability to save favorite cities.

AUDIO & VIDEO PROCESSING - GITHUB · DEMO
Developed a Windows form application using C# with multiple video editing features and audio mixing capabilities. Comprehensive list of features and a demo are available on GitHub.

MORE PROJECTS - GITHUB · MY WEBSITE