

# PANESCU VASILE-COSMIN

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## EDUCATION

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**University of Bucharest** | Bachelor's program: Economic Cybernetics

2022 - 2025

- Relevant Classes | Computer and Algorithms Programming, Web Technologies, Databases, Software Packages

**Frontend Masters** | Practical Guide to Algorithms, Modern SEO, React Performance, Next.js

**Scrimba** | The Frontend Developer Career Path

## SKILLS

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**Languages** | HTML, SCSS/CSS, JavaScript, SQL, Python, PHP, C, R (statistics)

**Frameworks and Libraries** | React.js, Next.js, Tailwind.css, Node.js, Express.js

**Developer Tools** | MySQL, Postman, WordPress, Git, npm

## EXPERIENCE AND PROJECTS

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### Database Services Analyst

*Regina Maria (June 2023 - February 2024)*

- Developed an AI assistant using Azure OpenAI Playground, in collaboration with Microsoft, resulting in increased efficiency and speed of work among employees.
- Deployed the backend part of the AI assistant (from the playground, using GitHub and Git) and customized the website interface (using JavaScript/TypeScript concepts) where employees directly use the AI assistant.
- Proficiently manage and maintain customer databases, including updating information and resolving database-related tickets, using Microsoft SQL Server, SysAdmin, Excel, CRM and CMS.

### Web Assistant Volunteer

*RosPlant (May 2023 - July 2023)*

- Achieved an 11% increase in website performance through successful implementation of SEO strategies in WordPress.
- Focused on improving and optimizing the website through custom HTML, CSS and JavaScript.

### Full-Stack Learning Platform with AI

*Platform that tests and prepares users for technical interviews with the help of AI*

React | Node.js | Express.js | OAI API

- Developed a Node.js server with Express to interact with the OpenAI API, creating a AI technical interviewer (deployed on Render).
- Implemented an AI-driven interview simulation page that provides feedback and explanations for each response.
- Created a page with multiple-choice questions, providing explanations for each question.

### Resume Generator

*Web application that allows programmers to create customized resumes*

React | SCSS | API | Local Storage

- Provides an intuitive and user-friendly interface (especially for programmers) for creating customized resumes in real-time with the ability to easily edit HTML and CSS code to fit unique needs
- With automatic saving feature, each modified version of your resume will be safely stored and ready for future use

## RELEVANT INFORMATION

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**Volunteering** | [ATOR](#) (2023- present), [Student Association](#) (2022 - 2024)

**Languages** | Romanian (native), English (B2)

**Interests** | AI, web technologies , tech, reading, networking, entrepreneurship