Andrei Chindriș

Full Stack Developer

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Portfolio GitHub in LinkedIn

Professional Profile

A results-oriented Full Stack Developer with hands-on experience in building and deploying modern web and mobile applications using React, Node.js, and TypeScript. Actively expanding my skill set in DevOps, including containerization with Docker and Kubernetes, to build and manage resilient, scalable systems. I am a quick learner, passionate about software architecture, and motivated to master enterprise-grade technologies like Go-Lang to contribute to complex, large-scale applications.

Technical Skills

Frontend: React, React Native, Next.js, JavaScript (ES6+), TypeScript, Tailwind CSS, Three.js, PWA, UI/UX

Backend: Node.js, Express.js, Puter.js, Python, Java, C, C++

Databases: MySQL, MongoDB, Firebase, AsyncStorage

Containerization & Orchestration: Docker, Kubernetes, Dockerfile, Docker Compose, Pods, Deployments, Services

Tools & Methodologies: Git, GitHub, CI/CD, Vercel, Expo, Agile/Scrum

Experience & Projects

AI Resume Analyzer ("Resumind")

Jan. 2025 - Present

Technologies: React, Tailwind CSS, Node.js, Puter.js

- Architected and deployed a web platform designed to handle over 1,000 concurrent analysis requests with an average response time under 800ms.
- Engineered an AI-driven scoring system that achieved a 95% accuracy rate in keyword matching against complex job descriptions.

Weather App (PWA)

Mar. 2025 - Present

Technologies: React, Tailwind CSS, OpenWeather API

- Developed and optimized a Progressive Web App, achieving a Google Lighthouse performance score of 98 and ensuring an app-like experience.
- Implemented full offline functionality for cached locations, increasing potential user engagement in low-connectivity environments.

FitMate - Fitness Nutrition Tracker

Apr. 2025 - Present

Technologies: React Native, Expo, TypeScript, Firebase, AI

- Deployed a cross-platform mobile app for iOS and Android, managing a Firebase backend that successfully supported over 500 test users.
- Implemented a complex feature set including an AI meal planner that generated personalized plans in under 5 seconds.

Education

Bachelor's Degree in Computer Science

2024-2027 (ongoing)

West University of Timisoara, Faculty of Mathematics and Computer Science

Romania

• Relevant Courses: Algorithms and Data Structures, Web Programming, Databases, Artificial Intelligence.

• Actively participate in hackathons and contribute to open-source projects to apply theoretical knowledge in practice.

Languages & Other Skills

English: B2 (Professional Working Proficiency) Romanian: Native

- Strong problem-solving abilities with a solid foundation in Data Structures Algorithms.
- Excellent technical communication skills, with experience in creating project documentation.
- High adaptability and a passion for continuous learning of new technologies.