Full Stack Web Developer Expertise in Modern Web Technologies

Experienced full-stack developer specializing in creating high-performance, scalable web applications. Proficient in modern front-end and back-end technologies, cloud architecture, and AI implementations. Committed to delivering robust and reliable solutions for diverse client needs.

1 Technical Skills

Frontend

• React.js, Next.js, Flutter, TypeScript, HTML5, CSS3, Tailwind, Material UI, Shaden UI

Backend

• Node.js, Express.js, Dart, FastAPI, Django, ASP.NET

Programming Languages

• Python, TypeScript, C++, Golang, Ocaml, C#

Database & ORM

• PostgreSQL, Prisma, MySQL, MariaDB

Cloud & DevOps

• AWS (S3, EC2, Lambda), Azure, Git, Docker, Linux

AI/ML

• LLMs (Llama, Mistral), Transformers, PyTorch

Core Skills

• Data Structures, Algorithms, OOP, Test-Driven Development, Selenium

2 Professional Experience

Freelance Full Stack Development

- Scenario 1: E-commerce Platform
- Developed a complete e-commerce platform with a robust product catalog, shopping cart, and user authentication system. Ensured a seamless user experience and a scalable architecture.
- Scenario 2: SaaS Dashboard
- Created a dynamic SaaS dashboard with interactive charts, real-time data updates, and user role management. Implemented secure APIs for data integration.
- Scenario 3: RESTful API Creation
- Built a RESTful API for a mobile application, handling data requests and transactions efficiently, guaranteeing high availability.
- General Result
- Successfully delivered over 15 production-ready applications, maintaining a 100

- Developed numerous responsive and accessible UIs using Tailwind CSS and modern component libraries, ensuring optimal user experience.
- Created multiple robust RESTful APIs to enhance system integrations, achieving over 200 data transactions per minute while ensuring high availability and reliability.

Independent Projects

- Developed several solo projects using React and Next.js, applying skills from advanced online courses.
- Gained proficiency in building full-stack web applications with modern technologies.
- Applied coding skills using a wide range of modern technologies, such as React.js, Next.js and Flutter for building production-ready web and mobile applications.

Legacy Projects

- Contributed to multiple legacy projects with code written in C, applying and testing .NET framework knowledge.
- Enhanced and maintained several critical applications written using C language.

3 Technical Education

- Continuously learning, building and developing my expertise in software development with advanced topics such as: Data Structures and Algorithms, Computer Architecture, Functional Programming, and Software Engineering
- Gained a strong understanding of fundamental computer science principles and best practices.