

Simran

Fullstack Developer

itssimran903@gmail.com

linkedin.com/in/simran09

github.com/Simran903

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Python, SQL, C++

Frontend: React.js, Next.js, Tailwind CSS, Bootstrap, HTML5, CSS3, WordPress

Backend: Node.js, Express.js, FastAPI, REST APIs

Database & ORM: PostgreSQL, MongoDB, Firebase, Prisma

DevOps & Cloud: Docker, Nginx, DigitalOcean, AWS, CI/CD

Developer Tools: Git, GitHub, VS Code, Figma, Postman

PROFESSIONAL EXPERIENCE

Frontend Developer

April 2025 - Present

HexGrid Cloud (AI Infrastructure / Cloud Platform)

Remote

- Developed frontend interfaces for AI model deployment and GPU management workflows
- Built dashboards for monitoring AI deployments, models, and inference endpoints
- Created interactive deployment funnels and optimized user experience for cloud infrastructure management
- Collaborated with backend services to visualize deployment status, logs, and resource usage

Frontend Developer Intern

December 2024 - April 2025

Nebula DefTech

Remote

- Transformed user interfaces by rebuilding responsive platforms that increased engagement metrics by 30%
- Accelerated data retrieval by 65% through RESTful API integration and Firebase backend optimization
- Crafted scalable UI components with Next.js, Tailwind CSS, and TypeScript, achieving 98% design consistency
- Slashed page load times by 25% through cross-functional collaboration and performance optimization

PROJECTS

Opportune - Talent Matching Platform | opportune.simrann.com

Next.js, TypeScript, Node.js, PostgreSQL, FastAPI

- Built a full-stack AI recruitment platform that matches LinkedIn candidates with job requirements using NLP-based skill extraction
- Designed and developed the complete frontend using Next.js, React, TypeScript, and Tailwind CSS with a responsive, mobile-first UI
- Implemented secure JWT and Google OAuth authentication, integrating REST APIs with an Express.js and PostgreSQL backend
- Deployed the application to a production environment on DigitalOcean using Nginx, Docker, SSL, and a custom domain, integrating a FastAPI microservice for AI-powered profile scraping and candidate matching

Promptly - AI-Powered App Builder | promptly.simrann.com

Next.js, React, TypeScript, Express.js, Tailwind CSS, Cursor SDK, WebContainer

- Built an AI-powered browser-based application that generates full-stack React and Node.js projects from natural language prompts
- Developed a real-time code editor with Monaco Editor and integrated WebContainer for in-browser project execution and live preview
- Integrated the Cursor SDK with an Express.js backend to enable conversational code generation and iterative project refinement
- Deployed the production-ready application on DigitalOcean using Nginx, Docker, SSL, and a custom domain

EDUCATION

Vellore Institute of Technology

2025 - 2027

Masters of Computer Applications

Amity University Online

2022 - 2025

Bachelor of Computer Applications