# **Raghav Sharma**

# **Full Stack Developer**

# **Summary**

A highly motivated and results-oriented Full Stack Developer with expertise in building scalable and robust applications utilizing cutting-edge technologies including JavaScript, React, Node.js, and various databases. Proven ability to lead projects and collaborate effectively with crossfunctional teams to deliver high-quality solutions.

### **Skills**

JavaScript TypeScript C++ Python React.js Next.js TailwindCSS Node.js
Express.js FastAPI MongoDB PostgreSQL Supabase
Amazon Web Services (IAM, S3, EC2, ECR, ECS) Cloudflare Vercel Docker CI/CD Git
GitHub Postman Axios Bash NextAuth JWT Django Solidity Hardhat
IPFS (Pinata) REST APIs OpenAl APIs Generative Al Vercel Al SDK OpenAl SDK
Google GenAl SDK Cloudflare Al Workers Hugging Face Inference Software Development

# **Projects**

#### ResumeMax

MongoDB, React.js, Express.js, Node.js, TailwindCSS, REST APIs, OpenAI APIs

Al-powered resume creation using existing data and Al. Implemented multi-version resume management, an Al-driven cover letter generator, and ATS-friendly templates.

#### **SmartDoc**

Node.js, Express.js, MongoDB, Solidity, Hardhat, IPFS (Pinata), REST APIs

Blockchain-based system for issuing and verifying digital certificates using Solidity smart contracts, IPFS storage (Pinata), and Al-driven verification (Ovis Al OCR).

# **EasyGPT**

Next.js, PostgreSQL, Hugging Face, Generative AI, Cloudflare

End-to-end AI platform integrating 6+ foundation models via Cloudflare Workers and Hugging Face APIs for features like captioning, summarization, diagram generation, and video synthesis.

# **Experience**

#### **SWE Intern**

FOSSEE - IIT Bombay (Feb 2025 - May 2025)

Worked on Osdag, an open-source tool for structural design. Built backend APIs using Django for structural calculations and created user-friendly React frontends for CAD model display and calculations. Implemented user session management for seamless design work.

#### **Full Stack Intern**

Debales AI - Katy, Texas, USA (July 2024 - September 2024)

Developed dynamic pages displaying Al-generated data, enhancing user engagement by 20%. Implemented session storage for chat history and improved user retention. Enhanced chatbot functionality with product image display, increasing user interaction by 45%. Built a feedback system for chatbot response rating, improving response accuracy by 15%. Resolved critical bugs and reduced UI/UX inconsistencies to improve user satisfaction by 15%.

### **Education**

# **B.E in Computer Science**

Dronacharya College of Engineering, Gurugram, Haryana, IN (October 2022 - Present)

### **Achievements**

- Smart India Hackathon (SIH) 2024 Winner 1st Position as Team Leader
- Top 50 Project Ideas NES Innovation Awards 2024
- Selected for IIT Bombay's FOSSEE Semester-Long Internship (Top 5% among ~3,000+ applicants)

### **Contact**

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