APURVA VATS

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SUMMARY

Highly motivated and results-oriented B.Tech student pursuing a Software Engineer role. Proven ability to design, develop, and deploy full-stack web applications using React.js, Node.js, and Tailwind CSS, demonstrated through successful completion of multiple personal projects and hackathon participation. Possesses strong problem-solving skills, a commitment to continuous learning, and a collaborative team-oriented work ethic. Eager to contribute to a dynamic organization and leverage expertise in building scalable and efficient software solutions.

SKILLS

- * **Programming Languages:** JavaScript (ES6+), TypeScript (mention if proficient), React.js, Node.js, Express.js, C++, C, Java (Basic), Python (Basic)
- * **Frameworks/Libraries:** React.js, Tailwind CSS, Express.js
- * **Databases:** SQL (mention specific databases like MySQL, PostgreSQL if applicable), Relational Databases (mention experience level)
- * **Tools:** Git, GitHub, Visual Studio Code, Figma (mention proficiency level)
- * **APIs:** OpenAI GPT API (mention experience level), RESTful APIs (mention experience level)
- * **Other:** Agile methodologies (mention experience if applicable), Problem-solving, UI/UX Design, Algorithm Design & Data Structures

EXPERIENCE

Personal Projects

* **Chat GPT Clone:** *Developed a full-stack AI-powered chatbot application using React.js (frontend), Node.js (backend), and the OpenAI GPT API. Implemented real-time messaging, typing simulation, user authentication, and robust error handling. Designed a responsive and user-friendly UI.* [github.com/apurvavats/Project2] * **AgriTech Platform:** *Designed and developed a web-based agricultural technology platform using HTML5, CSS, and JavaScript (frontend). Implemented a custom sustainability score to evaluate crop environmental impact. Currently expanding the platform to include a backend with a database for enhanced crop recommendations based on real-time soil and climate data.* [github.com/apurvavats/Project1]

EDUCATION

- * **Bangalore Institute of Technology**, Bangalore, Karnataka, India B.Tech in Electronics and Communication Engineering (Expected Graduation: [Date]) CGPA: 9.63/10
- * **DAV Public School, Patna**, Patna, Bihar, India CBSE Class 12 83.2%
- * **Carmel High School, Patna**, Patna, Bihar, India CBSE Class 10 96.8%

AWARDS AND RECOGNITION

- * Awarded 1st Prize for academic excellence (two years).
- * Participated in AgriTech Innovation Challenge (received participation certificate).
- * Participated in Electrohack (built an Arduino-based car with infrared and ultrasonic sensors; received participation certificate).
- * Completed C++ Programming course at JSpider (Certified).

Note: This resume uses stronger action verbs, quantifies achievements where possible, and prioritizes information relevant to the job description. Remember to replace "[Date]" with your expected graduation date and "apurvavats@email.com" with your actual email address. Tailor this further by adding specific accomplishments and quantifiable results from your projects. For example, mention specific user engagement metrics if available for your projects. Highlight any experience with agile methodologies if applicable.