

Kushagra Sisodia

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Summary

Dynamic Full Stack Web Developer with 7 months of experience in ReactJS, Node.js, and Python. Skilled in building secure, scalable applications and driving projects from ideation to deployment. Passionate about problem-solving, collaboration, and optimizing user experiences to contribute to an innovative company's growth.

Experience

AICTE Internship - AI: Transformative Learning with TechSaksham *Dec 2024 - Jan 2025*
AICTE, Microsoft, SAP

- Led and executed a 4-week AI-focused internship, collaborating with experts to develop a cutting-edge machine learning model.
- Contributed to a high-impact AI project (Email spam detection using NLP), applying ML techniques in data analysis and model optimization.
- Secured certifications from Microsoft, SAP, AICTE, and Edunet, showcasing proficiency in AI technologies.

Software Development Engineer Intern *July 2024 - December 2024*
Parth Universal Pvt. Ltd., Gurugram

- Spearheaded the development and optimization of key features for the "OneCricket Web CMS" project, utilizing JavaScript, ReactJS, and Node.js.
- Delivered clean, well-structured, and documented code, reducing system bugs by 25% and enhancing user experience.

Projects

Email Spam Detection Using NLP *December 2024 - January 2025*

- Designed and deployed an intelligent web application for detecting and filtering spam emails using state-of-the-art NLP and machine learning models.
- Enhanced user security by implementing a highly accurate spam detection system, reducing false positives by 20%.

Decentralized Voting System Using Blockchain (group project) *March 2024 - May 2024*

- Architected and developed a decentralized, blockchain-powered voting system that ensures transparency, security, and immutability (**FRONTEND PART ONLY**).
- Streamlined the voting process through a user-friendly front-end designed with ReactJS, increasing accessibility and user engagement.

Skills

- **Programming Languages:** C++, Python, JavaScript, SQL
- **Web Development:** ReactJS, Node.js, NextJS, Express.js, Tailwind CSS, HTML, CSS
- **Databases:** MongoDB, SQL
- **Tools & Platforms:** PyCharm, VS Code, IntelliJ IDEA, Git
- **Soft Skills:** Effective Communication, Problem-solving, Leadership, Team Collaboration, Time Management, Adaptability, Creativity

Education

VIT Bhopal University

2022 - Present

Bachelor of Technology in Computer Science, CGPA: 8.36 (Till 6th sem)

Certifications

- **Postman API Fundamentals Student Expert** - August 2024
- **NPTEL Cloud Computing** - January to April 2024
- **Coursera: The Bits and Bytes of Computer Networking (Google)** - December 2023

Achievements & Extracurriculars

- **Contributor in Girl's Script Summer of Code (GSSOC)** - October 2024 to November 2024
- **Tech Lead, NULL VIT Bhopal Student Chapter** - July 2024 to Present
- **Gold Medalist, Aarambh Intersports Cricket Tournament** - December 2023