

**Sahil Rajendra Kadbhane**

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Nashik, India

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## Objective

Aspiring Software Engineer with strong internship experience in full-stack and Android development. Skilled in Python, JavaScript, C/C++, AI/ML, and modern frameworks like React.js and Node.js. Actively seeking Software Development Engineer or AI/ML Engineer roles to contribute to scalable and impactful technology at big tech companies.

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## Technical Skills

- **Languages:** Python, C, C++, JavaScript
  - **Frameworks/Libraries:** React.js, Node.js, Angular.js, Express.js, OpenCV, TensorFlow
  - **Web & Mobile:** HTML5, CSS3, JavaScript, Android SDK, XML
  - **AI/ML:** SVM, CNN, Prompt Engineering, Langchain, LLMs
  - **Databases:** MySQL, Firebase, Redis
  - **Tools:** Git, GitHub, VS Code, Linux, Windows, Prisma
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## Internship Experience

### Web Development Intern – D-Soft Technology

*Feb 2023 – Mar 2023*

- Developed multiple interactive and responsive web applications using React.js and Node.js.
- Enhanced user experience and accessibility through UI improvements.

### Android Application Development Trainee – Calibers Infotech, Nashik

*Jun 2020 – Aug 2020*

- Built an Android-based e-voting system that reduced manual error by 60%.
  - Implemented secure login, encryption, and real-time result tracking.
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## Education

### Bachelor of Engineering – Information Technology

Sandip Institute of Technology and Research Centre

June 2021 – June 2024 | CGPA: 8.4/10

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## Projects

**Resumind** – AI Resume Screener- React.js, Node.js, LangChain, Puter, Docker

- Engineered a scalable full-stack application (React.js, Node.js, Docker) integrating AI/NLP for resume parsing, skill extraction, and candidate–job fit scoring.
- Implemented a serverless backend with real-time resume-job matching and AI-driven feedback, optimized for enterprise-grade performance, reliability, and security.

**LiftoffAI** – Next.js, Tailwind, Framer Motion, Typescript, OpenAI API, ESLint, REST APIs

- Developed and deployed LiftoffAI, a full-stack SaaS that delivers AI-powered mock interviews and personalized feedback to improve candidate performance.
- Optimized for scalability, real-time performance, and enterprise-grade reliability to enhance hiring efficiency.

**E-Voting Android App** – Android, PHP, MySQL, SDK, XML, SSL

- Increased voter participation by 40% and improved operational efficiency by 25%.
- Developed secure Android-based voting platform with SSL and real-time results.

**Emotion Detection System** – Python, OpenCV, SVM, CNN

- Built a real-time facial emotion recognition tool, achieving high accuracy and low latency.
- Enhanced user engagement by 40% using emotion-based content delivery.

**Prompt Engineering AI Model** – Clerk, Prisma, Langchain, LLM, Redis

- Designed a prompt-optimized AI system using chain prompting and LLMs.
  - Improved response relevance and contextual personalization.
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## Certifications

- [Machine Learning Specialization by Stanford University](#)
  - [Machine Learning I by Columbia University](#)
  - [Prompt Engineering & Programming with OpenAI](#)
  - SUNHACKS 2022: ML Project Participant
  - National Conference: Paper on E-Voting System
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## Research Work

- [Enhancing Prompt Engineering Application Using Artificial Intelligence](#)
  - [Prompt Engineering Using Artificial Intelligence](#)
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## Soft Skills & Leadership

- Collaboration • Problem Solving • Communication • Teamwork • Adaptability