SNEHA BHUSHAN KHAROTE

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SUMMARY

Result-driven CS undergraduate with hands-on experience in full-stack development, API integration, and AI/ML tools. Seeking an Application Engineer Intern role to build scalable, secure, and impactful solutions.

EDUCATION

VIT Bhopal University   **2023 – 2027**
B.Tech, Computer Science (AI & ML)   *CGPA: 8.50*

Maharashtra Secondary Board   **2020 – 2022**
Class XII   *83.83%*

DG Agrawal Memorial School   **2011 – 2020**
Class X   *83.4%*

TECHNICAL SKILLS

- **Languages:** Python, Java, C++, JavaScript, SQL
- **Web:** React.js, Node.js, Express.js, HTML, CSS, Tailwind CSS
- **Tools/Frameworks:** MongoDB, MySQL, Git, JWT, REST API, Streamlit, pandas, NLTK, Plotly
- **Cloud:** Vercel, Render

PROJECTS

TravelWorld Tour Management Web App   🔗 GitHub   **2025**

- Developed and deployed a secure full-stack tour booking platform using MERN stack.
- Implemented JWT authentication; reduced booking-related manual tasks by 40%.
- Optimized frontend performance (-25% load time) and deployed using CI/CD.

AI Resume Analyzer   🔗 GitHub   **2024**

- Built an AI-powered resume parser that analyzed 500+ PDF resumes with 85% accuracy.
- Streamlit used for interactive UI; MySQL for backend storage; NLTK for NLP tasks.
- Reduced resume screening time by 60% through keyword extraction and Plotly visualization.

EXTRACURRICULAR

E-cell Club, VIT Bhopal   **2024 – Present**
Core Member

- Led cross-functional teams to organize pitch competitions, idea validation bootcamps, and workshops.
- Collaborated with tech and design teams to manage 3+ large-scale entrepreneurial events on campus.

CERTIFICATIONS

- Java Foundations 🔗
- Cloud Computing 🔗
- AI/ML Fundamentals 🔗
- MERN Full Stack 🔗
- Python Essentials 🔗