SAJJA NAVYA

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KL university, Vijayawada, Andhra Prdesh - 520002, India

OBJECTIVE

Motivated Computer Science student with a strong foundation in software development, web technologies, and data analysis. Passionate about solving complex problems through coding and innovation. Experienced hands-on project experience in web and cloud-based applications. Seeking an opportunity to apply technical skills and gain industry experience in software development and data-driven solutions

EDUCATION

- **KL University** — *June 2022 - May 2026*
  B.tech - CSE — Vijayawada, AP

- **Vignana Bharathi Jr Collage** — *April 2022*
  Intermediate — Chirala, AP

- **Noble High School** — *March 2020*
  Secondary Education — Chirala, AP

PROJECTS

- **Hospital Management System**
  Tools: Python,MySQL
  - Developed a full-stack Hospital Management System to streamline patient record management, doctor appointments, and billing processes.
  - Utilized MySQL for efficient data storage, ensuring reliability and scalability.
  - Enhanced performance through optimized database queries and caching mechanisms

- **Online Job Portal**
  Tools: [Mern Stack, MongoDB]
  - Developed a full-stack job portal using the MERN stack (MongoDB, Express.js, React.js, Node.js) to connect job seekers with employers.
  - Developed RESTful APIs with Node.js and Express.js to handle job postings, applications, and user profiles efficiently.
  - Utilized MongoDB for scalable and efficient data storage, implementing Mongoose schemas for structured data management.

TECHNICAL INTERNSHIPS

- **Prodigy Info Tech** — *June 2024*, Remote
  - Gained hands-on experience in data preprocessing, analysis, and machine learning model development.
  - Worked with Python, Pandas, NumPy, and Scikit-learn to manipulate and analyze large datasets efficiently.
  - Developed data visualization dashboards using Matplotlib and Seaborn to present analytical findings effectively.

SKILLS

- **Programming Languages:** C Language, Java
- **Web Technologies:** HTML
- **Database Systems:** DBMS, SQL
- **Cloud Technologies:** AWS Cloud
- **Other Tools & Technologies:** cisco Packet Tracer

CERTIFICATIONS

- **Red Hat Certified Enterprise Application Developer** — *November 2024*
- **AI Associate Salesforce certificate** — *October 2024*
- **Oracle Generative AI cloud Infrastructure** — *Jul 2024*

LANGUAGES

- English
- Telugu
- Hindi

INTRESTS

- **Learning New Technologies**: I am very keen to learn the new technologies in the market like Chatgpt - AI Bot, Crypto Currencies, Blockchain Technologies..etc
- **Browsing Social Media**: I casually likes to go through Social Media and spend my free time. I find myself relaxed while using Social Media.