VISHAL VOWELDAS

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CAREER OBJECTIVE

Motivated professional with strong foundations in Java, Python, SQL, OOPS, DBMS, and backend development. Hands-on experience in Spring Boot, RESTful APIs, and AI-based applications. Aiming to contribute to the development of scalable, secure, and high-performance solutions while continuously enhancing technical and problem-solving skills.

EDUCATION

Sri Indu Institute of Engineering and Technology, Hyderabad — July 2025
Bachelor of Technology in Artificial Intelligence and Data Science — *7.37 CGPA*

Narayana Junior College, Hyderabad — March 2021
Intermediate — *91.6%*

Vaishnavi High School, Hyderabad — March 2019
School — *8.7 GPA*

INTERNSHIP EXPERIENCE

TNS India Foundation — Jan 2024 – Jun 2024
Role: Software Development Intern — *View Certificate*

- Gained hands-on experience in Core Java, Spring Boot, JDBC, and MySQL for backend application development.
- Applied OOPS principles, SDLC practices, and database connectivity to develop and test backend modules.
- Designed and implemented RESTful APIs and performed database integration through real-time exercises and mini-projects.

PROJECTS

AI Personal Email Assistant – LLM-Powered Automation | *View Project*

- Built an AI-driven assistant using Python, NLP, and LLMs, integrating Gmail, Slack, Calendar APIs.
- Delivered 92% accuracy and reduced manual email handling by 70%

Shopping Mall Management System | *View Project*

- Developed a Java-based CRUD backend using MySQL and REST APIs following OOPS principles.
- Validated backend services using Postman.

AI Powered Forecasting for Agriculture Productivity | *View Project*

- Built a machine learning prediction system using TensorFlow/Keras with Flask backend.
- Attained 98% prediction accuracy and successfully deployed the web application

TECHNICAL SKILLS

- **Programming Languages:** Java, Python, C, SQL
- **Core Computer Science:** OOPS, Data Structures, DBMS, Software Development Life Cycle (SDLC)
- **Backend Development:** Spring Boot, Spring MVC, Hibernate (JPA), RESTful APIs
- **Web Technologies:** HTML, CSS, JavaScript
- **Databases:** MySQL
- **Tools & Platforms:** Git, GitHub, Postman

CERTIFICATES

– **Career Essentials in Generative AI** – *Microsoft and LinkedIn* — Certificate - 2024