MAHESH TEJAVATH

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PROFESSIONAL SUMMARY

Seeking a challenging entry level position as a software developer, where I can leverage my strong foundation in programming, problem solving skills, and passion for technology to contribute effectively to the success of the team and continuously enhance my skills in a dynamic and collaborative environment.

SKILLS

- **Programming Languages:** Core Java, Basics of Python, SQL,HTML/CSS.
- **Developer Tools:** VS Code, Eclipse.
- Soft skills: Effective communication, Teamwork, Time management, Adaptability.

INTERNSHIP

OCTANET SERVICES PVT LTD.

Oct 2023

- Acquired hands-on experience in Java and build new projects.
- Participated in the full software development lifecycle, including requirements analysis, design, coding, testing, and deployment.
- Embraced a collaborative learning environment, honing skills in backend development.

EDUCATION

B.Tech - Computer Science and Engineering Vaagdevi Engineering College	June 2024 CGPA :7.09/10
Diploma - Footwear Technology Government Institution of Leather Technology , Hyderabad	<i>April 2021</i> CGPA :7.13/10
SSC - Schooling Z P P Secondary School	<i>March</i> 2018 CGPA: 7.5/10

PROJECTS

STUDENT DATABASE APPLICATION IN JAVA

Oct 2023 - Dec 2023

- Designed and developed a robust application for managing student information, including records, enrollment, and performance tracking.
- Utilized Object oriented programming principles to design a scalable and maintainable code base.
- Improved the management of student records, streamlining administrative processes and supporting future scalability.

SMART WATCH PRICE PREDICTION

Jan 2024 - Mar 2024

- Developed a Python application leveraging Machine Learning(Numpy, Matplotlib).
- To develop a predictive model to estimate future prices of smart watches based on historical data and market trends.
- Engineered a predictive model based on user inputs(Display Type, Operating System, Battery, Network Type)
- Created a user-friendly tool predicting smart watch prices and showcased model effectiveness.

CERTIFICATIONS

- OCTANET Services: Completed Java Programming completion course and certified.
- TCS ION: Completed Softskills Course- Enhanced communication, leadership and interpersonal abilities.