PENMATSA HARSHITH VARMA

Pallamkurru, Amalapuram

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Summary

Motivated Computer Science student with strong foundations in programming, data structures, and problem-solving. Skilled in Java, Python, SQL, and Full Stack Development, with hands-on experience in front-end and back-end technologies, RESTful APIs, and database integration. Completed industry-recognized certifications and projects, seeking an entry-level Software Engineer or Full Stack Developer role to build scalable and efficient applications.

Experience

SkillDzire Solutions   **May 2024 – August 2024**

Web Development Role

- Building client websites using AI-powered modular development tools.
- Actively collaborating with clients via WhatsApp and email to gather requirements and deliver updates.
- Working on real-time design customization and deployment using modern frontend frameworks.

Technology Stack

- **Programming Languages**: Java, Python, C
- **Web Development**: HTML, CSS, JavaScript
- **Full-Stack Development**: MERN Stack (MongoDB, Express.js, React, Node.js)
- **Tools**: Git, GitHub
- **Soft Skills**: Problem-Solving, Team Collaboration, Time Management, Hardworking

Education

Vishnu Institute of Technology   **Sep 2023 – May 2027**

Bachelor of Technology in Information Technology — CGPA: 8.48   *Bhimavaram, Andhra Pradesh*

Narayana College   **Jun 2021 – May 2023**

12th Grade — Percentage: 89.3%   *Amalapuram, Andhra Pradesh*

Projects

Zerodha Clone   **January 2023**

- Developed a responsive frontend clone of Zerodha using React.
- Created components for dashboard, holdings, and orders with internal routing.
- Practiced real-world frontend architecture.

Edutech Platform   **October 2023**

- Built a full-stack web application with secure authentication and database integration.

Certifications

- **NPTEL Certificate** – Artificial Intelligence: Concepts and Techniques –(Jul–Oct 2025)
- **SCALER** –Mastering the Fundamentals,covering core Java concepts through hands-on modules and challenges. (jul 2024)

Extracurricular Activities

- **E-Cell Hackathon (2025)** – Participated in a Google Developer Student Clubs (GDSC) hackathon, collaborating on a project to solve real-world problems using technology.
- **Spark Tank (2025)** – Developed an innovative solution as part of a competitive hackathon, focusing on problem-solving and teamwork.
- **Failthon (2024)** – Engaged in a failure-driven learning hackathon, emphasizing iterative development and resilience in coding challenges.