Dhanush Bheemsetty

Student | Web Developer | Tech Enthusiast

EXPERIENCE

SYSINTELLI SOFTWARE AND SERVICES PVT LTD |
STUDENT INTERN | JAVA DEVOLPER
May 2025 – Present | Hyderabad, Telangana

- Developed and maintained Java-based applications to support business operations, following object-oriented programming (OOP) principles.

- Collaborated with senior developers to troubleshoot, debug, and optimize existing code for improved performance.

- Assisted in designing and implementing RESTful APIs using Spring Boot, enhancing backend functionality.

- Participated in Agile/Scrum meetings, contributing to sprint planning and code reviews to ensure best practices.

- Explored cloud technologies (AWS) and DevOps tools (Docker, Jenkins) to understand modern deployment workflows.

- Engaged in knowledge-sharing sessions to learn industry best practices in software development and system design.

Currently seeking internship opportunities

Looking to apply skills in web development, programming, and problem-solving in a professional environment.

PROJECTS

🚀 Hover Charge - Startup Landing Page

Created a modern, responsive landing page for my startup idea "HoverCharge" using React and Vite. The project showcases innovative wireless charging solutions with a sleek, professional design that effectively communicates the startup's vision and value proposition.

Technologies: React, Vite, HTML, CSS, JavaScript

- **Live Website** | **Venture Report**

💻 Academic Programming Projects

Developed various programming projects as part of coursework including data structure implementations, algorithm visualizations, and database management systems. Focus on clean code practices and efficient problem-solving approaches.

🌐 Web Development Portfolio

Building a comprehensive portfolio showcasing web development skills with responsive design principles and modern web technologies. Features interactive elements and demonstrates proficiency in front-end development.

Technologies: HTML, CSS, JavaScript, Responsive Design

EDUCATION

Vellore Institute of Technology (VIT-AP)
Bachelor of Technology in Computer Science and Engineering
2023 – 2027 | Amaravati, Andhra Pradesh

- Current CGPA: 8.84/10.0
- Relevant Coursework: Data Structures, Algorithms, Python Programming, Web Development, Database Management Systems, Machine Learning
- Third Year Student

SKILLS

Languages: C, C++, Python, Java, Java Script
Web: HTML, CSS
Tools: VS Code, Claude AI, Figma, Chatgpt
Others: MySQL, OOPs, DBMS, ML, Competitive Programming, Prompt Engineering

COURSEWORK

Current Coursework:
- Data Structures and Algorithms
- Python Programming
- Web Development [MERN STACK]
- Database Management Systems
- Machine Learning
- Object-Oriented Programming
- Prompt Engineering
- Gen AI

ACHIEVEMENTS

- Active member VITAP Technical clubs
- 1st Prize in Ideathon Challenge - V-Launchpad 2025 – Global Innovators Challenge
- HackathonX Participant - VIT-AP Internal Hackathon 2024

LINKS

GitHub: https://github.com/DHANUSH-BHEEMSETTY

LinkedIn: https://www.linkedin.com/in/dhanush-bheemisetty-931ba0305/

Email: dhanushbheemisetty0@gmail.com