

Abhishek Madhura

Amalapuram | abhishekmadhura34@gmail.com | +91 9618474834
linkedin.com/in/abhishek-madhura | github.com/AbhishekMadhura

About Me

Aspiring Full-Stack Developer with expertise in web development, backend technologies, and API integrations. Experienced in building scalable applications and passionate about problem-solving, software engineering, and emerging technologies.

Education

B.Tech in Computer Science & Engineering (Expected 202X)

BVC Engineering College, Odalarevu | CGPA: 8.6/10

Diploma in Computer Engineering (2021 - 2023)

BVC Institute of Technology and Science, Amalapuram | Percentage: 91.93%

Experience

AI & ML Intern | APSSDC & Edunet Foundation | May 2024 - June 2024

- Completed a 6-week internship in AI and Machine Learning using IBM SkillsBuild.
- Worked on Supervised Learning, NLP techniques, and Model Deployment.
- Built and optimized machine learning models for real-world applications.

Customer Care Executive Intern | GJ Solutions Pvt Ltd | 2022-2023

- Managed customer inquiries, troubleshooting issues, and improving customer satisfaction.
- Enhanced communication and problem-solving skills by handling client requests efficiently.

Projects

Sentiment Analysis System | Python, NLTK, Pandas

- Developed an AI-powered sentiment analysis model to classify restaurant reviews.
- Implemented NLP techniques like tokenization and stemming, achieving 85% accuracy.

E-Commerce Website | ReactJS, CSS, JavaScript

- Designed and developed a responsive E-Commerce website with authentication features.
- Integrated dynamic product listing and optimized UI/UX for better user engagement.

Staff Management System | HTML, CSS, JavaScript, PHP, PostgreSQL

- Built an employee tracking and attendance management system with role-based authentication.
- Reduced administrative workload by 30% through automated reporting and data management.

Technologies & Skills

- Programming Languages: Python, Java, C++, JavaScript
- Web Development: HTML, CSS, JavaScript, ReactJS, Node.js, Express.js
- Backend & Databases: PostgreSQL, MongoDB, Firebase, REST APIs
- Tools & Platforms: Git, GitHub, VS Code, Postman, Linux, Mac OS, Docker
- Relevant Courses: Data Structures & Algorithms, Operating Systems, AI & Machine Learning

Extracurricular Activities

- Reading Tech News - Staying updated with the latest industry trends.
- Music & Creativity: Composes music and plays instruments to enhance creativity.