

Est Dev

Full Stack Developer

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- https://estdevportfolio.ccbp.tech/

Summary

Full Stack Developer with leadership experience at Tardid Technologies Pvt Ltd, excelling in Building Desktop Applications, and real-time data integration. Proven track record in engineering autonomous systems and delivering innovative solutions. Strong problem-solving skills complemented by effective team collaboration, driving successful project outcomes in high-stakes environments.

Skills

- MongoDB
- HTML5
- CSS3
- JavaScript (ES6+)
- Bootstrap
- Tailwind CSS
- Git
- GitHub
- Node.js
- Express.js
- SQL
- PostgreSQL
- Mongoose
- Electron.js

Education

BBCIT, Osmania University
Master of Science - Computer Science, CGPA: 6.79
Hyderabad, Telangana

Sep 2022

Manjeera Degree College, Osmania University
Bachelor of science - Computer Science, CGPA: 8.65
Hyderabad, Telangana

Jun 2019

Experience

Tardid Technologies pvt ltd
Full Stack Developer
Bangalore, Karnataka

Dec 2022 - Apr 2025

- Engineered an autonomous ship command and control interface featuring mission planning and live sensor fusion.
- Designed modular Electron.js and React.js application for real-time ship monitoring and control.
- Developed mission planning capabilities encompassing ISR, tactical navigation, and AI-driven threat detection with YOLOv6.
- Constructed a 3D Mapbox-based interface for navigation, obstacle avoidance, and virtual ship visualization.
- Implemented vessel detection and anomaly alerts using camera and AIS, including spoof detection mechanisms.
- Supported system health monitoring through telemetry in a GCS-style dashboard.

Language

- English
- Hindi
- Telugu
- Bhojpuri

Certifications

- Industry Ready Certification in Full-stack Development – Nxtwave Disruptive Technologies

Awards

- Honored with the Employee of the year award for consistently exceeding expectations and contributing to the teams success.

Extra Curricular

- Playing a musical instrument, singing in a choir.

