

Tharun Polinati

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Summary

A Computer Science student skilled in analyzing system specifications, debugging applications, and developing software solutions. Experienced in unit testing, database management, and cloud technologies.

Skills

- **Programming:** C, Java, Python
- **Web Technologies:** HTML, CSS, JavaScript, ReactJS, Bootstrap
- **Database:** SQL, MySQL, NoSQL, MongoDB, PL/SQL
- **Cloud:** AWS (Ec2, S3, RDS, Cloudfront)
- **Operating Systems:** Windows, Linux
- **Tools:** VS Code, Eclipse, Git, MS Office, Figma, PowerBI
- **Concepts:** OOP, DSA, Effective Communication, Leadership, Agile Methodologies, Debugging, Unit Testing, Problem Analysis

Experience

EduBot

Nov 2024 – progress

Front-End Developer Internship

- Learned about various web technologies with a focus on efficiency.
- Developed responsive and SEO-optimized mini-projects.
- Worked on ReactJS projects with async API usage.
- Currently developing an LMS platform.
- Developed and executed unit tests to ensure high-quality software delivery.

Education

Aditya Degree College

Aug 2022 – Jul 2025

Bachelor of Computer Applications (BCA)

- Minors: Networking, Computer Science
- Course Work: Operating Systems, DBMS, Networking, DSA, Problem Solving, Software Development Methodologies

Projects

E-commerce Platform

ReactJS, HTML, CSS, API, JS

- Implemented private routing for secure user data.
- Integrated APIs for dynamic product displays.
- Enhanced user interactions with state management.
- Resolved bugs and enhanced software performance during development cycles.

Contact Management System

Java, JDBC, MySQL

- Source Code: GitHub
- Built a CRUD-based contact system with secure database interaction.
- Implemented prepared statements for reducing vulnerabilities like SQL Injection.

Certifications

- C Essentials - Cisco
- Communication Skills - Pearson MePro
- Java Certification (JFO) - Oracle
- AWS Cloud Practitioner Certification (In progress)
- React Js certification - Infosys Spring board
- SQL certification - SimpliLearn

Achievements

- Best Coder of the Year - Aditya Educational Institutions
- 1st Prize in Hackathon - Adhoc Networks
- Winner in Technical Project Showcase - Aditya College
- **Workshop Facilitator AWARD:** Conducted a 6-hour workshop for 2 days on "Introduction to Computer and Coding World" for 1st-year students.