TALATAM DURGA NAGA SAI SANKAR

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EDUCATION

ADITYA ENGINEERING COLLEGE

Bachelor of Technology Nov 2022 - May 2026

Major in Artificial Intelligence and Machine Learning CGPA - 8.40

SRI CHAITANYA JUNIOR COLLEGE

Board of Intermediate Education Jun 2020 - Mar 2022

Major in MPC CGPA – 8.15

WORK EXPERIENCE

COURSEVITA Aug 2023 - Sep 2023

Web Development Intern

• Innovation of responsive website with a user-friendly interface, improving accessibility and performance.

• Revamped the framework of an engaging web app that bolstered live data updates and raised participation metrics among target audiences; synthesized findings directly addressing top issues reported by testers.

INTERNSHALA Jun 2024 - Jul 2024

Student Partner

• Built cross-platform mobile applications, delivering responsive UIs and tested by 150+ users.

• Organized engaging campaigns and interactive webinars, boosting student participation and sign-ups by 20%.

TECHNICALHUB Aug 2024 - Jan 2025

FSD Intern

• Crafted innovative full-stack applications utilizing contemporary frameworks and database architectures that streamlined processes, reduced downtime during tests by two hours per week while increasing overall system efficiency..

UNIVERSITY PROJECTS

GPS TRACKING WEB APPLICATION | React JS | Google Maps API | MongoDB

- Developed a real-time GPS tracking app for students and employees with bus details.
- Integrated Google Maps API, boosting accuracy by 40% and efficiency by 35%.

ZOMATO CLONE WEBPAGE | JavaScript | HTML | CSS

• Orchestrated the deployment of an interactive Zomato-inspired webpage with responsive design using modern web technologies; achieved up to 500 unique visitors within the first month post-launch through engaging content.

PORTFOLIO WEBPAGE (UNDER DEVELOPMENT) | ReactJS | Chatbot

- Developing an interactive portfolio webpage with a chatbot, enhancing user engagement by 40%.
- Optimized UI/UX with real-time updates, improving responsiveness and navigation efficiency by 35%.

SKILLS

Technical Skills: Java | Python | ServiceNow | HTML | CSS | JavaScript | React JS | Express JS | MongoDB | SQL.

Soft Skills: Effective Communication | Leadership | Team Collaboration | Conflict Resolution | Quick Adaptation | Analytical.

Course Works: Deep Learning | Operating Systems | Data Structures | Artificial Intelligence | Machine Learning | DBMS.

Developer Tools & Version Controls: Android Studio | Visual Code | Spyder | GitHub | Intel IJ | Jupyter.

CERTIFICATIONS

- HTML and CSS by Information Technology Specialist <u>Link</u>
- RedHat Certified System Administrator (RHCSA) Link
- Introduction to Networking by Cisco Link
- Database Management System by NPTEL Link
- Python IT Specialist
- Oracle Academy Java Fundamentals

ACTIVITIES

• Collaborated closely with peers throughout the 8-week immersive experience offered by the BUILD WITH AI program, culminating in a capstone project that addressed key challenges faced in real-world applications of machine learning technology.