

VEERAVELLY SAI THARAK REDDY

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[GIT HUB](#) | [LINKEDIN](#)

Education

Malla Reddy Engineering College (MREC), Telangana, India

2021 - 2025

- CSE | CGPA: 8.73

Narayana Junior College, Telanaga, India

2019 - 2021

- IPE (Class XI , Class XII) , Percentage : 95 %

Narayana High School, Telangana, India

2018 - 2019

- SSC (Class X) , CGPA : 10

Skills

Experienced :

C++ | C | Python | JavaScript | TypeScript | MERN Stack | Next.js | Dart | Flutter | MySQL | PostgreSQL | Git | GitHub | Rest API's | GraphQL | Firebase | AWS | Google Cloud Platforms | Socket.io | Ubuntu server | Docker | Jenkins.

Intermediate: Django | Flask | Java | Azure.

Basic Knowledge: Kotlin.

Work Experience

Avinya Design and Development Studios

Apr' 24 - oct' 24

Role : Web and App developer , devOps and Server management.

- Led a team of four for an E-commerce project and an Employee Management System for a civil company. This system includes generating graphs and issuing data to both customers and internal management.
- Launched an educational platform for course management, increasing student engagement and reducing administrative workload through automated grading and assignment tracking features.

Daynt

Feb' 25 - Jul' 25

Role: Intern (Web and app developer)

- Worked as an intern focused on web and mobile application development using Next.js and React Native.
- Contributed to multiple web and app projects, gaining experience in building scalable front-end systems and cross-platform mobile applications.
- Supported server management tasks and collaborated with development teams to ensure smooth deployment and maintenance of projects.

Projects

Prism (Education Management System)

TechStack used Flutter, Firebase, Node.js, MongoDB, Socket.IO, FCM, and OpenStreetMap.

- Streamlined educational operations with Prism, utilizing modern tech for web and mobile apps.

SneekShop (E-commerce)

TechStack used React for the front end, Node.js and Firebase for the back end, and MongoDB and Firestore for the database.

- Crafted SneekShop for seamless shopping experiences.
- Implemented efficient inventory management.

PraNav (Health & Meals Delivery Website)

TechStack used React for the front end, and Node.js and MongoDB for the back end.

- Developed PraNav with intuitive admin features.Improved user engagement with personalized health tips.

EatZip (Online Food Delivery App)

TechStack used Flutter, Firebase for backend services, Node.js for server-side logic, and MongoDB for database management.

- Engineered EatZip for real-time tracking and efficient deliveries, Implemented user-friendly features.
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NutriScan (Nutritional Info App)

TechStack used barcode scanning APIs from Open Food Org, and database integration to provide accurate and up-to-date nutritional information.

- Created NutriScan for instant food facts via barcode scanning, enhancing user awareness.
- Improved dietary habits, leading to a decrease in unhealthy food consumption.

Academic and Extracurricular Achievements

- Secured 4th position in concept presentation at an inter-college competition named Vishesh.
- Achieved a global rank of 2420 in TCS Codevita Season 11, and successfully qualified Level 1.
- Qualified for Flipkart Grid 5.0 Level 1 and advanced to Level 2.
- Solved over 200 Data Structures and Algorithms (DSA) problems across various platforms, including LeetCode, Coding Ninjas, CodeChef, and HackerRank.
- Achieved 5 stars in Python, C++ and C , 4 stars in Problem solving and 3 starts in SQL.

Certifications

- Proficient in C++, Flutter, and Node.js backend with GraphQL. Experienced in Java, Linux, Python, Ubuntu, Unity, and AWS, with comprehensive training from Udemy.
- Meta Front-End Developer Professional Certificate and Meta Back-End Developer Professional Certificate from Coursera, and pursuing IBM DevOps and Software Engineer Professional Certification from Coursera.
- Flutter from Infosys springboard, Google cloud from GDSC, Microsoft Azure Cloud fundamentals certificate.
- Python, Java, Css, JavaScript, React, from hackerRank and other platforms.
- Achieved NPTEL certifications in the following courses:
 - Data Structures and Algorithms using Python
 - Natural Language Processing
 - Cloud Computing
 - Joy of Computing using Python

Positions of Responsibility

Adyanth Student Community | Technical Member

Oct'23 - Apr'25

- Appointed as a Technical Member at Adyanth Student Community, contributing to the organization's technical initiatives and events.
- Spearheaded the planning and execution of numerous successful technical events, fostering knowledge sharing and community engagement.