

VANAMPALLY ANANYA

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EDUCATION

- **Bachelor of Technology in Information Technology** CGPA: 8.34
B V Raju Institute of Technology 2022 – Present
- **Intermediate (IBE)** Score: 969
Narayana Junior College, Hyderabad, Telangana, India 2020 – 2022
- **Secondary School Certificate (SSC)** GPA: 9.8
Siddhartha School of Excellence, Vikarabad, Telangana, India 2020

WORK EXPERIENCE

WEB DEVELOPMENT INTERN, CODSOFT

February 2025 – March 2025

Developed a personal portfolio, landing page, and basic calculator using HTML, CSS, and JavaScript, focusing on creative layout design, functionality, and user-friendly interfaces. Built responsive and cross-browser compatible web applications using Flexbox, Grid, and media queries. Enhanced user experience with interactive elements and applied UI/UX design principles.

TECHNICAL SKILLS

- **Programming Languages:** Java
- **Databases:** MySQL
- **Web Development:** HTML, CSS, JavaScript, React.js, REST APIs
- **Cloud Computing:** AWS
- **Version Control:** Git, GitHub
- **Other Skills:** Strong problem-solving, Adaptability, Communication, Teamwork, Cross-Team Collaboration.

PROJECTS

STOCKS WEB APPLICATION

2025

Built a real-time stock tracking dashboard that fetches live stock data from Finnhub API. The application allows users to view, analyze, and manage stocks dynamically.

- Developed CRUD operations with Spring Boot REST APIs, ensuring seamless backend integration.
- Integrated Axios for seamless communication between React.js and Spring Boot, resolving API errors to ensure efficient data fetching and backend connectivity.
- Resolved network errors in Axios requests by enabling CORS Origin.
- Deployed frontend and backend using AWS (S3, EC2, RDS) for scalability and high availability.

Tech Stack: React.js, Spring Boot, MySQL, AWS, Postman. **GitHub:** <https://github.com/Ananyavanams/Stocks>

E-GROCERY WEB APPLICATION

2024

Developed a full-stack e-commerce grocery platform with a microservices architecture, enabling seamless product browsing, cart management, and order placement.

- Designed a user-friendly interface with an intuitive shopping experience and smooth navigation.
- Established a connection between Spring Boot and React.js using Axios for efficient API calls.
- Implemented CRUD operations for adding, updating, and managing grocery items in the database.
- Utilized Postman for testing API endpoints, ensuring proper data fetching and insertion.
- Implemented user authentication and authorization for secure access.

Tech Stack: React.js, Spring Boot, MongoDB, Postman, REST APIs

CERTIFICATIONS

- Certification in [SmartInterviews Smart Coder Course in DSA](#).
- Database Programming with SQL from Oracle organized by TASK program.
- Postman API fundamentals student expert from postman academy
- Participation certificate in Flipkart Grid Hackathon
- Soft Skills Certification from NPTEL (76%)