GOPA BHARGAV

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CAREER OBJECTIVE

An aspiring Final-year B.Tech student with hands-on experience in building applications using the MERN stack (MongoDB, Express.js, React, Node.js). Proficient in front-end technologies such as HTML, CSS, and JavaScript, and eager to dive deeper into cloud technologies like AWS. Strong problem-solving abilities and a quick learner, committed to delivering high-quality user experiences. Demonstrates excellent communication skills and a quick learner who thrives in collaborative environments. Seeking an internship opportunity to contribute to dynamic teams focused on innovative software solutions.

SKILLS

Programming Languages: Python, HTML, CSS, JavaScript

Frontend Development: React.js

Backend Development: Node.js, Express.js, Python (Flask/Django), RESTful APIs

Database management: MongoDB, MySQL **Software engineering concepts:** OOP, DSA

PROJECTS

FOOD DELIVERY APP

- Developed a full-stack food delivery web application using MERN stack (MongoDB, Express.js, React.js, Node.js).
- A full-stack Food Delivery App developed with the MERN stack, featuring user authentication, real-time
 order tracking, responsive design, and role-based access for customers and restaurant admins. Built to
 deliver a smooth, scalable online food ordering experience.
- Designed a responsive frontend with React.js to provide a smooth user experience across all devices.
- Implemented secure user authentication and role-based access control.
- Created RESTful APIs for user registration, restaurant listings, menu browsing, cart management, and order placement.
- Built a customer dashboard to browse restaurants, view food menus, add to cart, place orders, and track deliveries.
- Developed an admin dashboard for restaurants to manage menus, update food items, and monitor live orders.
- Used MongoDB for efficient data storage of users, restaurants, food items, carts, and orders.
- Ensured a responsive, fast-loading, and scalable system by applying best coding practices.
- The application features secure user authentication and role-based authorization, ensuring a personalized experience for customers and management capabilities for restaurant administrators. A responsive and user-friendly frontend, combined with scalable backend APIs and real-time updates ensures smooth performance across all devices.
- This project focuses on delivering a scalable, reliable, and intuitive food delivery system, demonstrating strong proficiency in full-stack development, real-time communication, and cloud deployment.

E-COMMERCE WEBSITE

- Developed a full-stack E-commerce website using the MERN stack (MongoDB, Express.js, React.js, Node.js) for a seamless online shopping experience.
- Built a responsive frontend with React.js ensuring fast loading and smooth interaction across devices.
- Implemented secure user authentication and role-based authorization and password encryption.
- Created RESTful APIs for user management, product catalog, shopping cart, order processing, and admin
 operations.
- Designed a dynamic product search and category-based filtering system for easy product discovery.
- Developed a shopping cart with real-time quantity update, item removal, and checkout flow.
- Built an Admin Dashboard for managing products and viewing customer orders.
- Stored and retrieved data efficiently using MongoDB with optimized queries and schema design.
- The system includes secure user authentication and role-based authorization, offering separate functionalities for customers and admins. Customers can search and filter products, manage their cart, and track orders, while admins can add, edit, or delete products and view all customer orders.

CERTIFICATIONS

- Programming for everybody(getting started with python) course offered by Coursera
- Amazon web services s3(AWS) offered by Coursera.

ACHIEVEMENTS

1)I have secured 1st prize in the CODE INFINITY contest at the National Level Techno-Cultural fest, organized by Malla Reddy College of Engineering and Technology.

CERTIFICATE LINK:

https://drive.google.com/file/d/1oE-gJhVDz5axeCOTmcSyVwf8vcN9C0qR/view?usp=drivesdk

2) Strengthened DSA proficiency in python by solving 50 + easy to medium-level problems.

CERTIFICATE LINK:

https://drive.google.com/file/d/1Ue6X2sZqYh9iWP92PbmEDY5nD8FNACbK/view?usp=drivesdk

EDUCATIONAL QUALIFICATIONS

B. TECH - 2021-2025

Malla Reddy College Of Engineering and Technology BRANCH - Electronics and Communication engineering

CGPA: 7.77

INTERMEDIATE - 2019-2021 Sri Chaitanya Jr COLLEGE BRANCH-MPC(Math, Physics, Chemistry)

Percentage: 89.2%

10TH CLASS - 2018-2019 Bharatiya vidya bhavans (CBSE)

Percentage: 79.4%