Dinesh Kumar S

Chennai, TN | LinkedIn | 9962440306 | dineshrk394@gmail.com | GitHub

OBJECTIVE

Self-taught Software developer with a solid foundation in MERN stack development and a passion for coding. Seeking a challenging role at a company to leverage my skills and grow professionally.

EDUCATION

Madras University, Chennai, TN

BSc in Computer Science,

PROJECTS

Gold Price Tracker | GitHub Link

- Developed a dynamic web application to track real-time gold prices in Chennai, featuring a user-friendly interface and responsive design.
- Implemented data fetching and state management with **MongoDB and Express**, ensuring up-to-date price information.
- Designed and generated HTML Emails sent every day with formatted tables displaying daily gold prices for 1 gram and 8 grams of 24K and 22K gold.

Campground Project | GitHub Link

- Developed a full-stack web application during an Udemy course, this allows users to search review, and book campgrounds.
- Implemented a **search feature** and integrated **Redis** for Caching, significantly enhancing performance and reducing response times for frequent queries.
- Integrated user Authentication and Authorization, enabling secure user registration, login, and role-based access to campsite management.

WORK EXPERIENCE

Warehouse Executive

Flipkart Warehouse (Warehouse Now) | Chennai, TN | Oct 23 –Mar 24

- Managed a team of over 10- 15 Delivery partners, ensuring the efficient handling and delivery of 1000+ shipments daily.
- Developed and implemented strategic plans to optimize delivery routes and improve shipment accuracy and timeliness.
- Managed inbound and outbound operations, optimizing workflows to enhance inventory management and reduce processing times.

Technical Skills

- Languages & Frameworks: JavaScript, Node.js, React.js, Express.js, MongoDB
- Web Technologies: HTML, CSS, Tailwind CSS, RESTful API, Bootstrap
- Tools & Platforms: Docker, Redis, Git, GitHub, VS Code
- **Certification**: Microsoft Azure Fundamentals (AZ-900)