

SUMUKH UPADHYA

SOFTWARE DEVELOPER

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www.dev4.site

SKILLS

- REACT
- MONGODB
- DOCKER
- AWS
- JAVASCRIPT
- SYSTEM DESIGN
- NODE JS
- MYSQL
- RESTFUL API
- NGINX
- TYPESCRIPT
- GIT / GITHUB
- EXPRESS JS
- REDIS
- HTTP
- WIRESHARK
- PYTHON
- BASH
- NEXT JS
- VMWARE
- WEBSOCKET
- C
- HTML/CSS

EDUCATION

BACHELORS IN TECHNOLOGY CGPA: 9.1

SUIET, MUKKA , MANGALORE • 2019-2023

SUMMARY

As a recent engineering graduate, I possess a combination of strong technical and interpersonal skills. A quick learner with a deep understanding of technical concepts, I thrive in challenging environments. My dedication and hardworking nature makes me learn any subject quicker for application in real world. A skilled communicator and natural leader, I excel both as a speaker and a team player, fostering collaboration and achieving shared goals.

PROJECTS / ACHIEVEMENTS

DRONESHOP

- A 3-tier architecture e-commerce web application that is a Client Side Rendering Single Page Application (CSR-SPA) built with the MERN tech stack with MySQL.
- User management and authentication using token based stateless management integrated using the Json Web Token (JWT) standard.
- backend caching using Redis in-memory caching for faster data retrieval and payment support using Razorpay payment gateway integration.

Tech stack utilized: React, Node, Express, MongoDB, MySQL, Redis, Nginx, AWS

CHATAPP

- A Real-Time global chatting application that is built using the MERN tech stack.
- real-time communication happens by utilizing the WebSocket application layer protocol.

Tech stack utilized: React, Node, Express, Docker, WebSocket protocol

PERSONAL PORTFOLIO

- A Server Side Rendering (SSR) personal portfolio website built using Next JS.

Tech stack utilized: Next JS, Vercel

OTHERS

LOCATION:

- Saligrama , Brahmavara taluk ,Udupi district - 576225

LANGUAGES:

- Kannada
- English
- Hindi