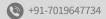
SUMUKH UPADHYA

SOFTWARE DEVELOPER





upadhyasumukh@gmail.com





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