

Sadiqahmed M Nadaf

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EDUCATION

K L E Institute of Technology – 6.95

Bachelor of Computer Science and Engineering

Hubli, Karnataka

Sep. 2020 – May 2024

KLE Society PC Jabin Science College– 71%

12th PUC(Pre-university course) Science

Hubli, Karnataka

Jun. 2019 – Mar 2020

Fatima High School – 80%

10th SSLC(Secondary Examination)

Hubli, Karnataka

Jun. 2017 – Apr 2018

EXPERIENCE

Samarth Meditech (Ex-Intern)

(Full Stack Web Developer)

Aug 2023

Hubli, Karnataka

- Developed a REST API using Node.js and MySQL/MongoDB to manage data for a Bookstore Management System
- Developed a full-stack web application using the MERN stack (MongoDB, Express.js, React.js, Node.js) and Docker to analyze GitHub data and Git for Version Control
- Explored ways to visualize GitHub collaboration in a classroom setting

PROJECTS

House Renting Platform/ HTML5, CSS, EJS, Node.js, Express.js, MongoDB

2024 ([Live-Link](#))

- Developed a full-stack web application using Node.js, with EJS as the template engine.
- Implemented Server-Side Development - Build a scalable server with Node.js. with Framework Express.js
- Implemented MVC architecture to maintain between the application's data, business logic, and user interface.
- APIs: Implement RESTful APIs with Express to handle data requests. Used Postman for API development.
- Performed CRUD operations with MongoDB to manage property listings and user data
- Implemented User Authentication and Authorization

The Stock Trading Marketplace/ React.js, Node.js, Express.js, MongoDB

2024 ([GitHub](#))

- Developed a Stock Trading Marketplace using the MERN stack (MongoDB, Express.js, React.js, Node.js), replicating core functionalities of platforms like Zerodha.
- Integrated third-party stock APIs to fetch and display real-time stock prices.
- CRUD operations for user portfolios, users to create, read, update, delete stock holdings portfolio management.
- Built secure auth and transactions to enhance user experience and ensure data integrity in buy/sell operations

AI Image Generation Application/ HTML5, CSS, JavaScript, Node.js, Express.js, OpenAI API

- Developed a web application for AI image generation, integrated with the OpenAI API.
- Implemented functionality for users to input text prompts and receive generated images based on those prompts
- Added download feature allowing users to save generated images by clicking a download button
- Created a user interface similar to MidJourney and DALL-E, providing an intuitive and engaging user experience

Emotion Detection System | Python, Keras, OpenCv, CNN

- Developed an emotion detection system using Convolutional Neural Networks (CNNs) with Keras.
- Utilized the FER-2013 dataset for training and testing the model, which includes a wide range of facial expressions and emotions.
- Designed and trained a CNN model to accurately classify emotions from facial expressions in the dataset.
- Evaluated and optimized model performance to achieve high accuracy in emotion detection.

TECHNICAL SKILLS

Languages: C/C++, JavaScript, SQL, Java, HTML/CSS

Frameworks & Libraries: React.js, Node.js, Express.js, Next.js, SpringBoot, Bootstrap, Tailwind, WordPress, Material-UI, Redux

Database Management: MongoDB, MySQL, PostgreSQL, Redis

Developer Tools & Platforms: Git, GitHub, Docker, Postman, Redux Toolkit, AWS, Linux