PARIMAL YEOLE

Higher Secondary Education

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Education

National Institute of Technology, Surat

Bachelor of Technology in Electrical Engineering CGPA: 8.04

Vidya Niketan Jr. College Ghatkopar, Mumbai

Percentage: 84.31%

Wisdom High International School, Nashik

2019 - 2023

2019

Secondary Education

Percentage: 94.33%

Work Experience

GE Healthcare Bangalore, India

EID Intern Certificate May 2022 - July 2022

• Explored GE software of Imaging Fabric to learn about existing API and methods for project purpose

• Created HTML web page to display patient's Dicom(Digital Imaging and Communications in Medicine) images and corresponding details for further data analysis and visualization

Processed data from Dicom tags to visualize and load the data on HTML page

• Implemented image panning, zooming and rotating feature for the Web-page to enhance the visuals of the images

Technical Skills

Languages: Java, HTML/CSS, JavaScript, Dart

Libraries/Frameworks: NodeJs, ExpressJs, Flutter, React

Tools: GIT, MongoDB, FireBase

Courses: Data Structure and Algorithms, Object Oriented Programming

Projects

StockX | PostgreSQL, Express, React, Node.js | Github

- Developed a Stock trading playground that enables the users to buy or sell some of the listed stocks at market price
- Used JWT authentication at time of logging in and registration of user
- Third party API was used for fetching current market price of each of the listed stock
- Displayed daily prices of selected stock over past few months in form of a candlestick graph using CanyasJs library
- Integrated PostgreSQL database to store the transaction history of each purchased stock and the portfolio of the user

We Text | MongoDB, Express, Node.js, HTML, CSS | Github

- Developed a real time 1:1 web based chat application to enables users to chat privately
- Devised a landing page for a chat application which enable users to Log-in and Sign-up
- · Attuned sockets to enable real-time and bi-directional event based communication
- Integrated MongoDB in the chat application to view the chat history with the other users

Portfolio Site | React.js | Github | Live

- Developed a responsive portfolio website to showcase my personal projects
- Deployed the portfolio website on Vercel platform

Achievements

- * Reached a maximum rating of 1910 on leetcode and secured Knight badge
- * Secured a global rank of 825 out of 23000 participants in leetcode biweekly contest 86
- Solved more than 1350 problems on coding platforms like codeforces and leetcode
- * Reached a peak rating of 2000 on lichess in rapid time format

Extra Curricular Activities

Executive Student Member at ACM, NIT Surat Student Chapter

· Coordinated events in the club to encourage the student participation and make event successful