PARIMAL YEOLE

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Education

National Institute of Technology, Surat   **2019 - 2023**
Bachelor of Technology in Electrical Engineering   *CGPA: 8.04*

Vidya Niketan Jr. College Ghatkopar, Mumbai   **2019**
Higher Secondary Education   *Percentage: 84.31%*

Wisdom High International School, Nashik   **2017**
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 CanvasJs library
- Integrated PostgreSQL database to store the transaction history of each purchased stock and the portfolio of the user

WeText | 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 100
∗ 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