

# PARIMAL YEOLE

☎ +91 7058873500 ✉ [parimalyeole30@gmail.com](mailto:parimalyeole30@gmail.com) [in linkedin.com/in/parimalyeole](https://www.linkedin.com/in/parimalyeole) [github.com/Parimal-3008](https://github.com/Parimal-3008)

## Education

<b>National Institute of Technology, Surat</b> <i>Bachelor of Technology in Electrical Engineering</i>	<b>2019 - 2023</b> <i>CGPA: 8.04</i>
<b>Vidya Niketan Jr. College Ghatkopar, Mumbai</b> <i>Higher Secondary Education</i>	<b>2019</b> <i>Percentage: 84.31%</i>
<b>Wisdom High International School, Nashik</b> <i>Secondary Education</i>	<b>2017</b> <i>Percentage: 94.33%</i>

## Work Experience

<b>GE Healthcare</b> <i>EID Intern   <a href="#">Certificate</a></i>	<b>Bangalore, India</b> <i>May 2022 - July 2022</i>
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- 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