RAUCH RODRIGUES

LinkedIn | GitHub | Leetcode

Website: <u>https://rauchrodrigues.in</u>

TECHNICAL SKILLS

Languages	: JavaScript, Typescript, HTML, CSS, Java, Dart
Frameworks	: React, React-Native, Flutter, ExpressJs, Spring Boot
Databases	: MongoDb, MySQL
Dev Tools	: Intellij IDEA, Visual Studio Code, Git, GitHub
Skills	: DSA (Array, LinkedList, Stack, Queue, Maps, Trees, Recursion)
Databases Dev Tools	 MongoDb, MySQL Intellij IDEA, Visual Studio Code, Git, GitHub

EXPERIENCE

Fullstack Software Developer Engineer Bitkraft Technologies LLP	April 2024 - present <i>Mumbai</i>			
 Working in technologies like React and vanilla for frontend. ExpressJs, mongodb and SQl for backend to maintain and add new enhancement features 				
Worked on React-native to build a cross platform app and written unit test cases with j	est			
 Working on SpringBoot for api enhancements and dockerizing the microservices 				
Jr Software Developer Engineer STRIDE REAL ESTATE LLC	May 2023 - April 2024 <i>Remote</i>			
 Worked as a React Front-end Developer and built features such as UI Components, Home Page, Property Section, Contact Page etc. Worked on flutter framework to build android and IOS app. Built features such as Property Card/Details Section, Profile Section and other UI Components. 				
 Worked on SprongBoot Api's and AWS services like EC2, S3 Bucket, Amplify etc 				
Graduate Engineer Trainee <i>Reliance - JIO</i>	April 2022 - July 2022 <i>Mumbai</i>			
 Trouble shooting/solving and handling tickets related to SAP- Material Management Module. 				
Sales Support Executive Hazel Lighting Systems Private Limited	March 2021 - Feb 2022 Mumbai			
 Worked as lighting designer and consultant, understanding the needs of Architects and interior designers and accordingly based on technical specifications designing lighting requirement. 				

EDUCATION

Don Bosco Institute of Technology <i>B.E in Mechanical Engineering</i> CGPA:7.61	Mumbai August 2016 – October 2020
Model College Class XII - Science 68%	Dombivli May 2016

St. Therese Convent High School

Class X 88.4% Dombivli *May 2014*

20.0		

Apprise Fullstack Social-Media Website

- * Launching my social media website Apprise fun project. You can add posts, like and comment posts get suggested users, follow and unfollow them, see their profile, update your profile, see users posts and liked posts in their profile
- * Techstack: MERN/ Storage : Cloudinary free tier for image storage/ Deployment: onRender free tier server

My Portfolio

Excel Clone

* My Portfolio website Designed and created using React Framework which is responsive for all mobiles devices as well

(ReactJS)

- * Please visit my website to see all my React/Vanilla/FullStack projects in the projects section
- * click on the heading or go to https://rauchrodrigues.vercel.app

(HTML, CSS, Javascript)

- * Responsive UI of excel clone Designed and created using HTML CSS (FlexBox) for all device compatibility
- * 100 rows by 26 column grid/ cells is created which can be used to do major operations like text and styling
- * Multiple sheets can be added for the same file each of 100*26 grid cells
- * Upload and download feature is also provided
- * Also Local storage is implemented i.e cells used will be saved in the browser local storage and when sheets are reloaded the data is not lost
- * Click on the title to see the deployed link

Kanban Task Management website

- - * Responsive UI Designed and created using HTML CSS (FlexBox and Media Query) for all device compatibility
 - * Tasks can be created and CRUD Operations can be performed on Tasks
 - * Tasks are segregated based on the priority which makes it intuitive to use
 - * Search bar is also Implemented to quickly filter out searched tasks
 - * Also Local storage is implemented i.e Tasks created will be saved in the browser local storage and when page is reloaded the data is not lost
 - * Click on the title to see the deployed link

Movie Ticket Booking Application

- * Developed Backend application using Spring Boot. It is based on the concept of Book My Show.
- * The application supports the functionality of adding, getting the user, theater, show, movie, and booking tickets. All these details are stored in the MySql database.
- * It is implemented on the MVC architecture. It has Model, Controller, EntryDto, ResponseDto, Service, and Repository layers.

Student Result Database Management Software

- * Front end Intuitive interface created with Java Swing and SQL for managing the student and result database.
- * Easy to add student data and result information with a click of a button through the interface. Updated student and result table can be viewed directly in the interface.
- * Students can directly see their detailed result information in student tab if result is updated in database.

PROJECTS

Source Code

Source Code

Source Code

(HTML, CSS, Javascript)

(Java, Spring Boot, Hibernate, MySQL)

(Java, Java-Swing, MySQL)

Source Code

Source Code

Source Code

(MERN)