# PRABHAKAR MANDAL

#### Software Engineer

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## Technical Skills

Languages: JavaScript, Java, C, SQL

Technologies/Frameworks: ReactJs, Redux, React Native, NextJs, HTML/CSS, Tailwind CSS, Bootstrap

Platforms: Git, Github, Gitlab, Bitbucket, Google Firebase, Vercel

# Experience

#### Software Developer | EliteKods

July 2023 - Present

Bengaluru, Karnataka

Project - Shoemato Mobile App

- Working on Vendor, login, and Signup sections for the Shoemato Mobile app.
- Integrating UI flows with **REST API**, reducing response time by 40%.
- Designed visually appealing UI using Figma, resulting in a 15% increase in user engagement.
- Streamlined code collaboration with **GitHub**, increasing productivity by 25%.
- Fixing bugs and making changes in the codebase according to the client's and Updated Figma design requirements for the **Shoemato Mobile app** using **React Native**.

### SDE | MountBlue Technologies

June 2022 - May 2023

Project - Trica Equity and Capital at Trica

Bengaluru, Karnataka

- Contributed to **Trica 2.0** and **Trica 1.0** Admin and Employee Dashboards: Played a key role in making these dashboards better for users. Used technologies like React Highcharts, **React Hooks**, **React Context**, and Redux to optimize data visualization and functionality.
- Designed numerous UI pages, utilizing React Hooks, **ContextAPI** in Trica 2.0, and **Redux** in Trica 1.0 for global state management.
- Utilized **JIRA** for effective project management and improved task completion rate by 20%.
- Streamlined code collaboration with **Bitbucket**, increasing productivity by 25%.
- Actively participated in code reviews, providing valuable feedback to improve code quality and maintain best practices in Software development.

# **Projects**

E-Commerce App ( ) | JavaScript, ReactJS, Bootstrap, Google Firebase

August 2022

- Simple **ReactJs** app to buy and sell products where store all cart-related data to the **Firebase Realtime Database**.
- Implemented Google's Firebase to manage data at the backend and user authentication.
- Added page protection to prevent any unauthorized access to the page.
- User can add the product to the cart and purchase it or remove it from the cart.

Mail Box Client | JavaScript, ReactJS, Bootstrap, Google Firebase

August 2022

- A simple React app that can send and receive mail without using any mail API.
- Integrated **react-draft** editor for composing a new email. Users can see all the emails they have sent and received. Emails can be deleted and can be restored.

#### Education

#### Cochin University Science and Technology

2020 - 2022

MCA (Master of Computer Application)

Kochi, Kerala

Tilka Manjhi Bhagalpur University

2016 - 2019

BCA(Bachelor of Computer Applications)

Bhagalpur, Bihar