Pravin Sukhadev Morabagi

+91 7038772830 | morabagipravin687@gmail.com

LinkedIn | GitHub | Portfolio

Summary

Computer engineering graduate with hands-on experience in building web applications using **React.js**, **Node.js**, **Express.js**, **and MongoDB**. Skilled in developing **responsive interfaces** with **Tailwind CSS**, integrating **REST APIs**, and managing databases such as **PostgreSQL and MySQL**. Strong foundation in **DSA and OOP**, with the aim of applying these skills to contribute to **industry-level software development**.

TECHNICAL SKILLS

Languages: C++, Python, Java, JavaScript, SQL, TypeScript

Frameworks & Libraries: React.js, Node.js, Express.js, Django, Tailwind CSS

Databases: PostgreSQL, MySQL, MongoDB

Concepts: Data Structures & Algorithms (DSA), Object-Oriented Programming (OOP), Database Management

Systems (DBMS), REST APIs

Tools: Git, GitHub, VS Code, Postman

Projects

${\bf CodeInsight} \,\, (\underline{\bf GitHub}) \,\, | \,\, \textit{React.js, Node.js, Tailwind CSS, Judge0 API} \,\,$

Dec 2024 - Mar 2025

- Developed a **code execution and visualization platform** used by 10+ students for testing and learning.
- Integrated **Judge0 API** to execute C++ code and display outputs directly in the browser.
- Created algorithm visualizations to simplify complex concepts and improve student engagement.
- Planned and coordinated core features with peers to ensure smooth integration.

- Developed a store rating platform with three roles: Admin, Store Owner, and User.
- Implemented authentication and role-based access control.
- Built dashboards to display store listings, user ratings, and average ratings per store.
- Created functionality for users to search stores, submit and update ratings in real time.

ForecastPro (GitHub) | React.js, Node.js, Tailwind CSS, OpenWeather API

Oct 2024 – Dec 2024

- Developed a weather app with search and forecast features for 3 cities, displaying hourly and daily weather data.
- Integrated OpenWeather API for real-time 24-hour and 7-day forecasts.
- Optimized responsiveness for seamless experience across devices.

EDUCATION

Savitribai Phule Pune University (ISBM COE, Pune)

Jul 2021 - May 2025

B.E. in Computer Engineering; CGPA: 8.18

3 at 2021 May 2020

Intermediate Science; Grade: 85%

Sankh, MH Jun 2020 – Mar 2021

Pune, MH

Thiermediate Science, Grade. 0570

School of Progressive Education

Jalihal, MH

10th; Grade: 82%

RBP Junior College

Jun 2018 - Mar 2019

EXTRACURRICULAR ACTIVITIES

Innovation Cell Member: Mentored and assisted in the completion of 10+ student projects.

Sports Cell Contributor: Organized and managed 3+ large-scale sports events, ensuring smooth coordination.

CERTIFICATIONS

Udemy: Complete Python 2024 For Absolute Beginners

Udemy: JavaScript for Beginners - The Complete Course

Udemy: Fullstack Web Development Course