

# ROHIT BADEKAR

Software Engineer

rohitbadekar555@gmail.com

+91-9850557009

Pune, India

rohitbadekar-639.github.io/My-portfolio/

linkedin.com/in/rohit-badekar

github.com/Rohitbadekar-639

Highly motivated Software Engineer with 2+ years of Industry Experience in React, JavaScript, and C++, passionate about developing and debugging robust, scalable and user-friendly applications and web interfaces.

## EXPERIENCE

### Software Engineer KPIT Technologies Limited

10/2021 - 12/2023

Pune, india

#### Achievements/Tasks

- Lead the development for clients (PACCAR India and Alps Electric) and created user-centric interfaces, resulting in a **20-30% increase** in engagement.
- Collaborated with cross-functional teams to integrate innovative frontend and backend features, enhancing overall application performance by **10-20%**.
- Worked in Backend Team where I analyzed and implemented **10+ new Features** in the Cluster System in **C++** that increased user engagement by **20%**.
- Assisted the Backend Team to analyze and fix **10+ Defects** in the System along with it's Unit Testing.
- Utilized **React** and JavaScript to optimize UI responsiveness, contributing to a seamless user experience for web applications.
- Conducted regular code reviews and actively participated in design reviews, providing valuable insights and improving team collaboration.

## EDUCATION

### CDAC PG Diploma in Mobile Computing SunBeam Institute of Information Technology, Pune

03/2021 - 09/2021

CGPA - 6.8

#### Courses

- Web and Hybrid Mobile App Development
- MERN Stack, DBMS, React Native, Android, Java

### Bachelor Of Engineering Karmaveer Bhaurao Patil College Of Engineering, Satara

07/2014 - 05/2019

CGPA - 7.8

#### Courses

- Computer Science and Engineering
- Programming, Computer Networks, OS, DBMS, OOPs

## SKILLS

HTML5 CSS3 JavaScript (ES6+) C/C++

Bootstrap React Node.js Express

MongoDB MySQL Data Structures

Algorithms Git Android REST APIs

MS Office Azure OOPs React Native

Redux npm System Design Material UI

Problem Solving

## PERSONAL PROJECTS

### AI Image Generator in MERN Stack (02/2024 - 03/2024)

- **Software used:** React, JavaScript, **OpenAI API**, Cloudinary, Express, MongoDB Atlas, Node.js, Material UI, Axios, DOM
- Developed a Full stack AI based Image Generation Application

### Real-Time Chat App with Sentiment Analysis (01/2024 - 02/2024)

- Developed a chat app using React and **MeaningCloud** Sentiment Analysis API with User Sentiment Analysis on Text Input

### Calculator and ToDo Web App (11/2023 - 01/2024)

- Developed Interactive Calculator & ToDo Web app in HTML, CSS, **JavaScript** with latest UI Interfaces and functionalities

### Fully Responsive E-commerce Store (06/2023 - 09/2023)

- Developed an end-to-end Responsive and Interactive Pet Store using **MERN** stack with Cart, Admin and Checkout features

## AWARDS & CERTIFICATIONS

Received Best Team and Employee Award for Q1 2023 (KPIT)

Completed 2024 Web Development Bootcamp (Udemy)

React and Node.js Certification (Cutshort & LinkedIn)

JavaScript, C++ and Problem Solving (Hackerrank)

English Expert Certificate (EF Standard English Test)

## LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency