

# Pratyush Fekarikar

Bachelor of Engineering

(Full Stack Web Developer)

pratyushf@gmail.com

8626099610

Pune

linkedin.com/in/pratyush-fekarikar-645a72200

github.com/pratyushf

I am a highly motivated and dedicated web developer with a strong passion for creating impactful web applications. My well-rounded skill set includes proficiency in front-end technologies such as HTML, CSS, JavaScript, and React JS, as well as back-end technologies like Node.js, Express.js, and MongoDB. With experience in Java, SQL, SAP ABAP, and Microsoft Azure, I possess a versatile skill set that allows me to tackle diverse software development projects. I am committed to continuous learning, attention to detail, and thrive in collaborative teamwork environments.

## EDUCATION

### Graduation

K.K. Wagh Institute of Engineering Education and Research

2018 - 2022

Nashik, Maharashtra

Bachelor of Engineering  
- Mechanical Engineering

### HSC or 12th

Z.B. Patil Secondary and Higher Secondary School

2016 - 2018

Dhule, Maharashtra

### SSC or 10th

Auxilium Convent High School

2016

Ahmednagar, Maharashtra

## WORK EXPERIENCE

### Systems Engineer Trainee

Infosys Limited

08/2022 - 01/2023

Mysore

During my training at Infosys Limited, I gained valuable experience in software development, specifically focusing on SAP ABAP, Java programming, and Oracle database management. The training covered SAP ABAP development, where I learned to customize and develop SAP applications, create reports, and implement business logic. In the Java programming training, I acquired skills in object-oriented programming, data structures, and utilizing Java libraries. The Oracle database management training provided a foundation in database design, SQL querying, and database administration tasks. Overall, the training at Infosys Limited equipped me with the necessary skills to develop software solutions and manage databases effectively.

### Technical Intern

Fortuna Engineering, Taparia Tools Ltd, and KSB Pumps

2020 - 2022

Nashik

Collaborated on various projects and gained hands-on experience in engineering and manufacturing processes.

### CERTIFICATIONS :

MICROSOFT AZURE FUNDAMENTALS

Achievements/Tasks  
- AZ900

## SKILLS

Front-end : HTML, CSS, JavaScript

Frameworks: React JS (Redux, Hooks)

Styling: Bootstrap, Tailwind CSS

Back-end: Node.js, Express.js, MongoDB, Mongoose

Programming: Java, SAP ABAP

Databases: Oracle DB, SQL

Cloud: Microsoft Azure Fundamentals

Version Control: Git & GitHub

## PROJECTS

Projects Using HTML, CSS AND JAVASCRIPT

- **PASSWORD GENERATOR**: Generates secure passwords with customizable requirements such as including uppercase, lowercase, symbols, etc.
- **PORTFOLIO WEBSITE**: Personal Portfolio Website with necessary information.
- **MUSIC PLAYER**: Plays locally stored music using JS DOM.
- **WEATHER FORECAST AND REPORT WEBAPP**: Provides weather forecast for user's location and manual input using a weather API.

Projects Using React Js

- **REACT REPORTER**: Instant News Web application using NewsAPI.
- **WORDY**: Personalized Text Editor with formatting options and interactive themes.
- **TODO.com**: To-do list webpage designed using core React concepts.
- **GourmetGo**: Food Delivery Web Application UI using React, FetchAPI and Redux Toolkit.
- **CloneTube**: Fully Functional Youtube Clone using React Js, Youtube Public API and Redux Toolkit.

Major Projects Using MERN STACK: (currently working)

- **LANDING PAGE with Login Functionality** using Express and MongoDB.
- **NOTELOOK: The Web Notepad web application** which comprises of CREATE, READ, UPDATE and DELETE operations.

Design and Manufacturing of Firefighting UAV Drone (2021 - 2022)

- Final Year Project which consisted of a valuable tool in the fight against fires, as it can access hard-to-reach areas and reduce the risks to human life. Also published a research paper for the same.

All source code is regularly updated on my GitHub profile :

- <https://www.github.com/pratyushf>