# Roshan Bairi

Mumbai, Maharashtra, India

in(25) Roshan Bairi | LinkedIn



## **Education**

## **Mumbai University**

Bachelor of Engineering in Information Technology

HSC

Sonopant Dandekar Shikshan Mandali

April 2021 - Aug-2024 Mumbai, India

Aug 2018 - Nov 2020

Mumbai, India

## **Projects**

Tech Stack: React.js, CSS, JavaScript, Vite

- Built a fully responsive login and registration interface using React.js functional components and plain CSS
- Utilized useState hooks for managing form states, including input handling, reset functionality, and validation
- Designed a clean, user-friendly UI with real-time form validation for enhanced user experience
- Applied layout techniques and responsive design principles to center the form using custom CSS
- Structured the project using reusable components and a modular folder structure for scalability and maintainability

**Tech Stack**: React.js, HTML5, Tailwind CSS, JavaScript, Vite, Git, GitHub(Portfolio)

- Developed a fully responsive personal portfolio website using **React.js** and **Tailwind CSS**, hosted with Vite for fast development and optimized builds.
- Showcases sections like **About Me, Skills, Projects, Contact**, and resume download.
- Implemented **modular components** for easy maintenance and scalability.
- Integrated smooth scrolling, animated transitions, and a custom form with email handling.
- Demonstrates proficiency in frontend design, component-based architecture, and modern development workflows using Git & GitHub.

#### **Technical Skills**

**Languages**: Python, SQL, HTML5, CSS3, Javascript(ES6+) Frontend: React.js, Tailwind CSS, Vite, Responsive Web Design Developer Tools: Vs code, GitHub, AWS (S3, IAM, EC2)

Technologies/Frameworks: Tools: Postman, npm, ESLint, Git CLI, Environment Variables (.env) REST APIs, JWT

Authentication, bcrypt password hashing

Databases: No-SQL (Dynamo DB), PostgreSQL

# Achievements / certifications

# Python Development Training

Pregard IT Support – July 2023

Comprehensive training in Python programming, focusing on concepts such as objectoriented programming, data structures, and web development frameworks like Django.

## Cloud Computing with AWS Training

Alvin IT Solution - 03\10\2023 to 05\01\2024

Gained hands-on experience in cloud services, including AWS EC2, S3, Lambda, and CloudFormation, focusing on scalable and secure cloud-based applications.