

Bhavik Rai

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I Summary

Full-Stack Developer with a passion for scalable web apps and algorithmic problem-solving. Skilled in modern frontend and backend technologies, delivering efficient, end-to-end solutions.

II Technical Skills

Languages:	JavaScript, Java, C, SQL
Frontend:	React js, Tailwind CSS, HTML, CSS
Backend:	Node.js, java
Databases:	MongoDB, MySQL
Tools & Platforms:	Git, GitHub, VS Code, Postman ,Email JS , IntelliJ IDEA, Firebase, Netlify
Other Areas:	Data Structures & Algorithms, Operating Systems, DBMS, Computer Networks

I Projects

College Official WebsiteA full stack web application serving as the website for a college. Developed using React, Tailwind CSS, and Firebase for real-time database and authentication.

I Stock Price Prediction Web App – Flask + ML

Built a predictive model for stock prices using yFinance API, scikit-learn, and TA-Lib. Designed an interactive frontend with HTML/CSS/JavaScript to display live predictions. Tech Used: Flask, Python, Machine Learning, TA-Lib

MERN Fitness Tracker:

A full-stack fitness tracking app built with the MERN stack. Users can sign up, log in, and securely manage their workout routines with JWT-based authentication., React Context for state management, and CRUD features for managing workouts with MongoDB Atlas.


Portfolio Website

Designed a responsive personal website with TailwindCSS. Includes sections like About, Projects, Skills, and Contact with EmailJS integration.

I Education

Bachelor of Engineering (B.E.) in Computer Science and Engineering


St Joseph Engineering College, Mangaluru

 **2023 – 2027**

Current CGPA: 8.39 / 10

Pre-University Education (Science Stream)


Vivekananda Pre-University College, Puttur

 **2021 - 2023**

Percentage: 91.5%

Secondary Education (SSLC)

Priyadarshini English Medium School, Bettampady

 **2011 - 2021**

Percentage: 91.2%