# ARYAN BHOKARE

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## Skills

- Languages/Frameworks: JavaScript, TypeScript, C++, Python, Node, Express, React, Next, Redux, Tailwind, REST.
- Coursework: Object Oriented Programming, Computer Networking, Data Structures and Algorithms, DBMS.
- Other: MySQL, MongoDB, Git, Github, Microservices, Frontend, Backend, Full-Stack Developer, Linux/Unix.
- Coding Profiles: Leetcode (250+), CodeChef (3 Star ), Codeforces (Newbie), Codestudio.

#### Education

### Government College of Engineering Amravati

Amravati, Maharashtra, India

Dec-2021 - Jul 2025

- Bachelor of Technology
- Major in Computer Science and Engineering
- CGPA: 7.60

### **HSC (Junior College)**

Amravati, Maharashtra,India

2018-2020

PCM and Computer Science as Vocational subject (Percentage 77%)

# **Projects**

### **AIRLINE MANAGEMENT SYSTEM:**

**GITHUB** 

- Implemented the Model-View-Controller (MVC) architecture to create a robust and scalable code base, enabling efficient and seamless development.
- Developed the FlightAndSearchService, a **microservice** that stores all data related to flights, airports, airplanes, and city details, providing a reliable API for users to book flights
- Created the Booking service, responsible for booking flights and ensuring seat availability before confirming Reservations.
- Designed and implemented the **Authentication** service using **JSON Web Token (JWT)**, ensuring secure access to user data and creating a many-to-many relationship using **Sequelize ORM**.
- Developed the Reminder microservice with Nodemailer and Cron jobs to automate reminders for flight bookings.
  Utilized RabbitMQ message queues for efficient communication between the Booking Service and sending timely reminder emails.

YOUR RESUME : DEMO GITHUB

- Developed a dynamic Resume Builder application using ReactJS, HTML and CSS.
- Designed a visually engaging and intuitive frontend interface with PDF download and **drag-and-drop** functionality, enhancing the user experience

EXPENSE TRACKER: DEMO GITHUB

- Built an basic Expense Tracker App to keep track of your monthly expenses and remind you to be disciplined about your expenses and can reduce it by 30%..
- Implemented React and React-router to make this project.

## **Experience**

### Postman Student Expert Postman

Remote

11/2022 - Present

- Did a training by Postman in which I implemented- GET, POST, PUT, PATCH DELETE Requests.
- Query Path parameters as well as Authorization and Body data (raw to JSON) in request.

Web Developer Prajwalan Remote 02/2023-03/2023

- Created Event Pages for the official website of improved traffic by 30% Techfest of my college GCOEA.
- Animated Event Pages and worked in all parts of the website as a member of the Web Development team.

## **Others**

- Google Developer Student Clubs Web Development Lead: Organised and guided students in path of learning web Development. Organised learning sessions on Web dev technologies.
- Convenor of The Institution of Engineers (IE) Student Chapter 2023, GCOEA.
- Consolation Prize: Came 4th out of 15 teams in ECOTHON for developing SOILBUDDY a crop, fertilizer recommendation and disease detector model which had and accuracy of 70%. (04/2023)
- Selected as contributor in GirlScript Summer of Code.
- Problem Solving: Solved 500+ problems on Websites Like Leetcode, Codechef, Codeforces, Codestudio.
- Codekaze College Rank 3 and AIR 2900 organized by Coding Ninjas.