# Gaurav Sarage

#### Education

## PES Modern College of Engineering

Feb. 2021 - Jun 2024

B.E in Computer Engineering

Pune, MH

CGPA: 8.40

## Experience

AirMenus Oct 2022 - Sept 2023

Frontend Engineering Intern

Pune, MH

- Built 15+ dynamic web applications using React and Next.js, resulting in a 15% increase in user engagement. Collaborated closely with the design team to implement pixel-perfect UI/UX designs
- Developed and maintained responsive web applications for clients in the food and hospitality industry, enhancing their online presence and customer engagement. Implemented Tailwind CSS to streamline the development process, reducing CSS codebase by 20%.
- Collaborated with clients to gather project requirements and translate them into actionable technical tasks, ensuring client expectations were met.

Yellow Fryum Mar 2022 - May 2022

Frontend Developer & Research Intern

Pune, MH

- Spearheaded the design and development of a responsive landing page using ReactJS and Tailwind CSS, resulting in a 40% increase in page load speed.
- Worked closely with a cross-functional team of 5 interns to ideate and implement UI/UX improvements, resulting in a 20% boost in user engagement and a 15% increase in conversion rates.
- Conducted user research and usability testing, gathering feedback from over 100+ users, which directly influenced design decisions and led to a 30% improvement in user satisfaction scores.

## **Projects**

Instant AI | Link July 2023

- Developed a responsive and intuitive landing page with dashboard using Next. is 13 & TypeScript, ensuring a seamless user experience across devices.
- Integrated Prisma as the database ORM to manage and query data efficiently, ensuring data consistency and security.
- Implemented secure payment processing using Stripe, enabling users to seamlessly subscribe and manage their accounts.

#### shopTronics - eCommerce | Link

April 2023

- Employed ReactJS for building the dynamic user interfaces, Redux for efficient state management, Node.js for the backend server, and MongoDB as the database for seamless data storage and retrieval.
- Designed and implemented an intuitive customer panel with features like product browsing, search, user registration and authentication, shopping cart functionality, and secure payment processing using Stripe.
- Created a robust admin panel to manage products, orders, and customer data.

#### Technical Skills

Languages: C++, Python, JavaScript

Developer Tools: VS Code, Postman, Google Cloud, Microsoft Azure, GitHub

Technologies/Frameworks: ReactJS, NodeJS, Tailwind CSS, Jest

Databases: MySQL, MongoDB

### Achievements

- Global Rank 156 Newton School CodeRush October 2023
- Mentee, Amazon ML Summer School September 2023
- Global Rank 3348 Google CodeJam 2022