YASH HIBARE

Pune, MH, IN | yashhibare7@gmail.com | +91 7057307103 | LinkedIn | Github | LeetCode | Portfolio

WORK EXPERIENCE

- **miniOrange** | Pune, Maharashtra

  Software Engineer Intern | August 2024- Present
    - ❖ **Created** a database GUI dashboard using **React.js** and **Django** to securely access multiple database types for Privilege Access Management dashboard, incorporating **auditing** and **reporting** feature to enhance security.
    - ❖ Engineered and optimized **RESTful APIs** in **Django**, achieving a **30% improvement in data retrieval speeds** with advanced SQL queries, significantly boosting overall application performance.
    - ❖ Architected a scalable database schema for the **Enterprise Privileged Management (EPM)** feature, ensuring efficient data handling and seamless API integration for enhanced user and admin functionality.

- **Infringe Technologies Pvt. Ltd.** | Remote

  Web Development Intern | April 2023- May 2023
    - ❖ Completed a comprehensive **full-stack web development internship** focused on building **production-grade features** for a live product, enhancing the platform's scalability and user experience.
    - ❖ Collaborated closely with the development team to create and integrate **RESTful APIs** using **Node.js**, **MySQL**, and the **Serverless Framework** on **AWS**, achieving **25% faster data processing** and seamless front-end integration with **React.js**.
    - ❖ Leveraged **AWS Lambda**, **API Gateway**, **S3**, and **Redis** to develop robust, scalable solutions, gaining hands-on experience with industry practices such as **Agile methodology** and **Scrum**.

PROJECTS

- E-Ticket Connect GitHub | Website | December 2023- February 2024
    - ❖ Developed an online **ticketing platform** with role-based access control for 3 roles: **Admin**, **User**, and **Conductor** roles, providing tailored functionalities and enhancing user experience.
    - ❖ Implemented **secure payment processing** and **e-ticketing** capabilities, streamlining traditional ticketing methods and achieving **100% digital transformation** for ticket transactions.
    - ❖ Designed a **comprehensive data dashboard** using **ChartJS** and **React-Dashboard**, delivering real-time analytics and improving **reporting efficiency by 50%** for ticket and user insights.
    - ❖ Built the **front-end** with **React.js** and the **back-end** with **Node.js** and **Express.js**, integrating **MongoDB Atlas** for secure data storage across **20+ bus routes**. Deployed the platform using **cloud infrastructure** to ensure scalability and reliability.

- Pool Karo GitHub | August 2023- August 2023
    - ❖ **Innovated** CarPoolKaro, a ride-sharing platform promoting sustainable transportation by connecting users for shared rides.
    - ❖ Implemented user-friendly interfaces with **real-time ride listings**, increasing user engagement by **40%**.
    - ❖ Built a robust and scalable architecture using **React.js** for the front end and **Node.js**, **Express.js**, and **MongoDB** for the back end, ensuring seamless performance for a growing user base.
    - ❖ Optimized the **search functionality**, enhancing search speed by **30%** to improve the overall user experience.

EDUCATION

- ➤ **Bachelor of Engineering in Information Technology**   January 2021– June 2024 | CGPA: 8.5
  PES Modern College of Engineering, Pune (Affiliated to Savitribai Phule Pune University)

TECHNICAL SKILLS

- **Programming Languages/WebTechnologies**: C, C++, Java, Python, HTML, CSS, JavaScript
- **Framework/Libraries**: Bootstrap, ReactJS, ExpressJS, NodeJs, Django
- **Databases**: MySQL (SQL), MongoDB (NoSQL), MSSQL, PostgreSQL, Redis
- **Tech and Services:** Git, GitHub, Bitbucket, Postman

COURSEWORK / SKILLS

- Data Structure and Algorithms (DSA)
- Database Management System (DBMS)
- Operating Systems
- Oops Concepts
- Software Engineering
- Java

ACHIEVEMENTS

- **Achieved 1st place** in the **Ideathon Competition** at **GDG Devfest Pune (2021)**, standing out among **50+ competing teams** with an innovative solution.
- **Finalist** in the **Zeemarquest competition**, shortlisted among the top **5 teams out of 100+** competing teams.
- **Solved over 200+ Data Structures and Algorithms (DSA) problems** on **LeetCode**, enhancing algorithmic proficiency.