Bhavesh Mahajan

ABOUT

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Constantly seeking to engage my knowledge to learn something useful and keep challenging myself to be a better performer in accordance to the company's requirements. Good and quick learner, team player, love to learn new things, flexible with different technologies.

EDUCATION

SSVPS Engineering College - Dhule Maharashtra

Bachelor of Technology - Computer Engineering

Dec 2021-25

Computer Engineering

Coursework: Object Oriented Programming, Algorithms, Database Management Systems, Software Engineering, Operating Systems, Computer Networks

CGPA - 7.3

TECHNICAL SKILLS

Languages: Java, OOPs, C, JavaScript, HTML5, PHP, JSX, CSS3, Tailwind CSS, MYSQL, Agile Methodologies SDLC, **Technologies**: React JS, Node JS, Mongo DB, Next JS, Express JS, REST, Bootstrap, AWS EC2, JavaScript frameworks.

Tools: Git, git hub, Apache, Linux, Al. GitHub Actions, Experienced in CMS Platforms.

Soft Skills: Positive attitude, strong reasoning and communication skills, Leadership, analytical skills, time management skills quick grasping

stretch mindset, acts strategically.

WORK EXPERIENCE

Software Engineering virtual Internship

JPMorgan

During my internship at JPMorgan Chase, I set up the development environment, built a real-time communication system using Socket.io, integrated MongoDB as the database, and connected the application with an external REST API for seamless data exchange. This experience enhanced my skills in MERN development and practical integration techniques, and also learned SDLC Life cycles.

PROJECTS

Snappy -Chat Application -React JS, NodeJS, MongoDB <u>Link</u>

Oct - 2024

Achieved 99% uptime through efficient server management and MongoDB integration.

Implemented a scalable backend with Node.js and MongoDB, supporting high concurrent users and ensuring low latency.

- Video Recommendation System Jupiter Notebook, Python, Pandas, NumPy, scikit-learn <u>Link</u> April-2024 Implemented own functions for machine learning algorithms like Vectorization, preprocessing, hierarchical taxonomy, Collaborative Filtering Clickstream Analysis.
- HealthCare Website Link

Feb- 2024

Developed a secure Responsive, healthcare platform with HTML, CSS, JavaScript, MongoDB enabling real-time updates and seamless patient data management using MongoDB.

• Trip Booking Website Link

Nov 2023

A web application to Browse, Register, Create Events, Provide Feedback etc. for the events hosted in the University Optimized website performance by reducing load times to under 2 seconds, enhancing user satisfaction and engagement metrics while implementing responsive design across all devices for accessibility.

CERTIFICATIONS

Meta Frontend Development - Coursera Link

2021-2024

Meta Backend Development – Coursera Link

CAMPUS AND COMMUNITY INVOLVEMENT

Backstage and Set design Head

Spandan, cultural Event, Dhule

2024