VITTHAL BAIAJI ALSATWAR

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SUMMARY

Passionate about technology with a strong background in web development and programming, I've gained hands-on experience through internships where I built dynamic web applications and participated in tech events. Always eager to learn and solve problems, I thrive in collaborative team environments and enjoy working with modern technologies.

Education

- **B. Tech: MGM's College of Engineering Nanded** Jan 2021 – Mar 2024
  Information Technology | CGPA: 7.60
- **HSC: Shivaji Vidhyalay, Nanded** Feb 2019 – Feb 2020
  Marks: 57 %
- **SSC: Shantiniketan Public School, Nanded** Mar 2017 - Mar 2018
  Marks: 81 %

Skills

- Programming: Java, C , Js, SQL
- Frontend and Backend Technology: Html, Css, Bootstrap, jQuery , Spring Boot, Hibernate, JDBC
- Database: MySql, Oracle.
- Tools:- Git & GitHub, Postman, Eclipse, VS code.

Projects

- **Dynamic Institute Website (Internship: Bitsolve Technology)** Jan 2024 – March 2024
  (*Full Stack Developer Intern)*
  • Developed a Dynamic Learning Management System (LMS) for SGGS College of Engineering, enabling easy creation and modification of web pages.
  • Designed and implemented a three-model architecture: **Faculty Model** for course management and grading, **Student Model** for accessing learning resources and assessments, and **Admin Model** for user role management, reporting, and analytics.
  • Utilized JavaScript, Bootstrap, MySQL, AJAX, jQuery, HTML, and CSS to enhance functionality and user experience.
  Link : https://www.sggs.ac.in/
- **Crypto Currency app** Aug 2023 - Nov 2023
  • Developed a cryptocurrency app with real-time price tracking, featuring line graphs and candlestick charts sorted by day, week, month, and year, along with a list of the top 100 cryptocurrencies.
  - **Using React, Material UI, CSS.**
- **Advance Number Plate Recognition** Feb 2023 - Jul 2023
  • Developed an Advanced Number Plate Recognition (ANPR) system using computer vision and OCR for automated vehicle identification.
  • Implemented real-time detection and tracking using Python, OpenCV, and machine learning, ensuring high accuracy in diverse conditions.
  • Designed a database-driven solution for storing and managing recognized license plate records for security and traffic monitoring.

- **CERTIFICATIONS**
  - Java Full Stack Development
  - Microsoft Azure
  - Infosys's Springboard
    - Database Management System

- **AWARDS**
  - Participation in Visio-Tech College Event
  - Participation in Kavach hackathon at college level
  - Winner at College sport event
  - MGM's Quiz event participant