

Vitthal Alsatwar

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SUMMARY

Software developer with a B.Tech in Information Technology from Mahatma Gandhi Mission's College of Engineering. Proficient in Java, Spring, and database technologies. Skilled in API development and RESTful services. Seeking to leverage technical expertise in a challenging development role.

EDUCATION

B.Tech, Information Technology	- Jun 2024
Mahatma Gandhi Mission's College Of Engineering, Nanded	71%
Maharashtra State Board , Scince	- Feb 2020
Shivaji MahaVidyalay	57%
StateBoard of Maharashtra	- Mar 2018
Shantiniketan Public School	81%

SKILLS

Programming: Java, C , Js, SQL

Frontend Technology: Html, Css, Bootstrap, jQuery

Backend Technology: Spring Boot, Hibernate, JDBC

Database: MySql

INTERNSHIPS

Bitsolve Technology Pvt. Ltd. - Developer | Intern Jan 2024 - Jun 2024

- Collaborated with cross-functional teams to diagnose and resolve technical issues, ensuring seamless website functionality and performance.
- Assisted in designing and developing responsive web pages, improving user experience and accessibility across multiple devices.
- Contributed to website optimization and troubleshooting for Solutions Touch and BitSolve, ensuring high availability and performance. <https://www.solutionstouch.com/> And <https://bitsolve.in/>

Projects

Dynamic Institute Website Jan 2024 - Apr 2024

- 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.

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.

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.

AWARDS

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

CERTIFICATIONS

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