

# Vikas Ajay Jaiswal

[Jaiswalvikas7276@gmail.com](mailto:Jaiswalvikas7276@gmail.com) | +918888200312  
[Jaiswal Vikas | LinkedIn](#) / [Jaiss1441 | github](#)

## Skills

---

**Languages:** Java, JavaScript, SQL

**Technologies & Tools:** SpringBoot, Microservices, Eclipse, NetBeans, IntelliJ, Git, GitHub, Postman, Mongo DB, MySQL, PostgreSQL, CSS, HTML, ZOHO CRM etc., API's, Rest API's, Hibernate, Maven, Docker, Kubernetes

## Work Experience

---

**Cloudtool, Pune | [Link](#)**

Mar 2023 - Nov 2023

**Project Consultant**

- Know the position and aspirations of the client side in handling customer database, Accounting for 15% by Contribution to Strategic orientation.
- Conduct a background study on CRM software offerings to match the sales process, business type, and budget comprising 20% of that right decision-making.
- Through renewing with integrated process customisation of fields, rankings and interface features to reuse in existing systems which reduces around 25% on the operational efficiency.
- ZOHO CRM, ZOHO Analytics, ZOHO Forms, ZOHO Commerce, ZOHO Creator, Python, Git, GitHub, JavaScript

**Mass Technologies, Pune | [Link](#)**

April 2022 - Mar 2023

**Full Stack Developer**

- Assist senior developers with execution and management of projects for corporate clients, including 15% as the project lead on large complex design solutions.
- Execute detailed programming and development tasks for both front-end aspects as well-backend difficult server code, accounting 35% towards technical execution and innovation.
- Java ,JSP, Servlet, HTML, CSS, Eclipse, NetBeans, MySQL, Postman, VS Code, ThymeLeaf, Hibernate, Maven, SprinBoot, API's, Rest API's

## Education

---

**S.B.Patil College of Engineering, Indapur, Pune**

Dec 2021 - Jun 2024

*B.E. in Computer Science and Engineering*

**CGPA:7.7/10**

Relevant Coursework: Object Oriented Programming, Databases, Discrete Maths, Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning, Data Mining, Advance Data Structures and Algorithms, Information Retrieval, Image Processing

## Project Work

---

**E-Pass for Bus (2023-24):**

- The E-Pass Generator Project was for the development of backend infrastructure which performs 30% implementation project cost, used Java to increase efficiency and security in fare collection & management systems.
- Performed 20% of technical tasks in integrating secure payment gateways and API endpoints to enable smooth transactions processing for e-pass buys, thereby improving user experience & minimising cash-dependencys

**Efficient and Expressive Keyword Search over Encrypted Data in Cloud (2022):**

- The increasing use of cloud computing has led to concerns about data privacy and security when storing sensitive information.
- Keyword search over encrypted data allows users to search for specific information while keeping the data encrypted in the cloud.

## Awards and Certificates

---

- **Full Stack Developer at Mass Technologies:** Helping students and working professionals to get better at problem solving, coding and system design
- Docker, Kubernetes | [Link](#)