



Amit Singh

Java Backend Developer

CONTACT ME

- Bhopal, Madhya Pradesh, 462021
- ami9sin05@gmail.com
- +918602136459
- amit-singh-b465b41a4
- amit-singh-05.github.io
- Amit-singh-05

EDUCATION

M.Tech (Power System)

RGPV, Bhopal
December/2020 - 2023

B.E. (Electrical Engineering)

RGPV, Bhopal/SGSITS, Indore
August /2017 - April /2020

Diploma (Electrical Engineering)

RGPV, Bhopal
August /2014 - July /2017

HSC

C.B.S.E /Depaul School Vindhyanagar
May/2014

TECHNICAL SKILL

- JAVA
- SPRING
- SPRING BOOT
- JDBC
- HIBERNATE
- MAVEN
- REST API
- GitHub
- LOMBOK
- DSA
- VISUAL STUDIO CODE
- HTML
- CSS
- JAVASCRIPT
- MY SQL
- MICROSERVICES

SOFT SKILL

- Teamwork
- Empathy
- Adaptability
- Problem-solving
- Creativity
- Work ethic

HOBBIES

- Reading Hindi literature and Bhagwat Geeta
- Listening and writing poetry
- Learning new technologies

PROFESSIONAL SUMMARY

Innovative, task-driven professional with a strong understanding of back-end Java development, I specialize in designing, developing, and maintaining high-performance and scalable systems using Spring, Hibernate, and other Java frameworks. With expertise in RESTful APIs and database management, I am skilled in delivering quality software products within Agile environments. As a proactive team player, I am committed to continuous learning and staying up-to-date with emerging technologies.

PROJECTS

REST API for E-Commerce Application

[GitHub repository](#)

My Store is a spring boot application developed to work as an online shopping application. This application provides REST API for an online shopping application. This API performs all the fundamental CRUD operations of any Real life online shopping application with user validation at every step.

Tech-Stack

Spring Boot | MySQL | Swagger | Lombok

REST API for vaccination management system

[GitHub repository](#)

Win-Covid is a spring boot application developed to work as a vaccination management system. This application provides REST API for an Online Covid-19 Vaccination Management System. This API performs all the fundamental CRUD operations of any Real life Covid-19 Vaccination Management platform with user validation at every step.

Tech-Stack

Spring Boot | MySQL | Swagger | Lombok

Responsibility

- Responsible for authentication, authorization, vaccine module, vaccine inventory module, vaccination center module, and book appointment module.

Kimaye-Clone

[GitHub repository](#)

Kimi is a fruits delivery application and we created clone of its website

Tech-Stack

HTML | CSS | JAVASCRIPT

Responsibility

- Was responsible for the navigation bar of the landing page, location detection feature using pin code, login page, sign-up page, cart page, wish list feature, and payment page

Mailtrap-Clone

[GitHub repository](#)

Mailtrap is a testing tool and we created clone of its website

Tech-Stack

HTML | CSS | JAVASCRIPT | JSON server

Responsibility

- Responsible for login, sign-up page, and JSON server implementation feature.

ACHIEVEMENTS

- Completed industrial automation course from Sofcon India Pvt. Ltd. Bhopal.
- Created a project to find the exact location of the fault in an underground cable using Arduino.