# Sarthak Singh

### Java Backend Developer



✓ sarthaksingh.16094@gmail.com

in Sarthak Singh Sarthak 0008

★ Sarthak0008.github.io

### **Professional Summary**

Backend Aspiring Java Developer enthusiastic to learn and explore new technologies. 1200+ hours of practical experience building numerous websites and applications. Solved 500+ Data Structure questions. Looking for a challenging role in the industry to utilize my skills and learn more.

### **Technical Skills**

- JAVA | Spring boot | MySQL | Maven Hibernate with JPA | Git & Github Postman | Swagger
- HTML | CSS | Javascript
- Data Structures and Alogrithm

### **Soft Skills**

- Communication skills
- Team Collaboration
- Time Management

### Certificates

- Java Basic 🛮
- SQL Basic ☑

### **Hobbies**

Bike Riding | Travelling | Cricket

### **Projects**

#### **DECCAN HERALD - Clone**

Github 🗗

The clone of the news website which particularly focusses on news of Karnataka region in short and crisp manner.

Features: Latest news, Live date, time and sensex

Tech Stack: JavaScript | HTML | CSS | API

### Areas of responsibility:

- · Fetched news from an API
- Built side navbar with hovering features

A collaborative project built by team of 6 members executed in 5 days.

## TRIP MAKERS- An Online Trip Management System 🛚

Trip Makers is a java application designed to provide customers with a personalized easy-to-utilize user experience for booking and purchasing tickets online.

### Features:

- Admin can provide details of bus and route.
- User can log in and perform activities such as view routes, hotels, and packages, book, cancel and print ticket details.
- All data are stored in database

### Tech Stack:

**Client:** Java, SpringBoot, JPA with Hibernate RDBMS: MySQL | Testing: Postman, Swagger

### **Areas of Responsibility:**

- Admin and Customer service module
- Hotel module and exceptions
- Testing on swagger

A collaborative project built by team of 4 members executed in 6 days.

### **Education**

### Full Stack Backend Development, Masai School

02/2022 - present | Bengaluru

Hands-on experience in learning frontend and backend technologies.

**Bachelor of Engineering,** Birla Institute of Technology □

07/2016 - 10/2020 | Patna

Graduated Civil Engineering with 63.8%.

### **Work Experience**

### Site Engineer in L R Sharma & Co.

Executed Twin Tunnel Project in DMRC-06.

### Areas of Responsibility:

- Executed site works as per drawing
- Visited factories for the quality inspection 02/2021-10/2022 | Keshopur, Delhi