

# Kartikey Srivastava

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Software Developer

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<https://kartik1271.netlify.app/>

## ➤ EXPERIENCE

**Jarvis Technology and Strategy Consulting** Software Developer Sept-2022 – Feb-2023

- Automated the manual calling between the agents and karyakartas using **API's**, **REDIS** servers which helped in saving time for 1000s of agents and karyakartas and cut down manual calling by 75%.
- Worked as a **Full stack developer** and delivered business items by restructuring communication flow between 2 departments and cut down manual work by 75%.
- Developed 1 solution approach to meet business requirements with innovative and simplified solutions.
- CCDMS-Added more than 2 methods to enable or disable manual calling feature on the project that works on **ANGULAR** with **SPRING** and DB **POSTGRES**.
- Developed various Rest Api and UI Components.

**Tata Consultancy Services** Software Engineer August-2021 – August-2022

- Served as a **Java** Software engineer and was part of Parexel project.

## ➤ SKILLS

- Programming Languages :** **Java** | **JavaScript** | Angular
- Web Development :** Angular | Spring | Spring Boot | Hibernate | HTML | CSS | JavaScript | Node Js | Ruby on Rails
- IT Constructs :** **Data Structures and Algorithms** | OOPs | DBMS | Operating Systems | **MySQL** | AWS
- Tools :** Eclipse | VsCode | Rubymine | WebStorm | GitHub | IntelliJ
- Miscellaneous :** Azure | **MongoDB** | **Microservices** | Spring Cloud | Docker | Kubernetes | Kafka | RabbitMQ

## ➤ PROJECTS

- E-Commerce Application - (Angular+Spring Boot+MySQL)** <https://github.com/Kartikk1127/E-commerce>
  - A full stack web application where customers can browse through products and add items to their cart.
  - Customers can have the products delivered to their doorstep.
  - The application includes product listings as well as shopping carts.
  - The application implements checkout pages with all validations.
  - The authentication part is being worked on.
- Customer Relationship Manager - (Spring MVC+Hibernate+MySQL)** <https://github.com/Kartikk1127/Customer-Relationship-Manager>
  - Customer Relationship Manager is a management webapp where one can create, update, read, and delete users.
  - Spring and hibernate have been used at the backend and currently working on it.
- Drone Simulation - (Spring Boot + MySQL + Postman)** <https://github.com/Kartikk1127/Drone-simulation-backend>
  - A backend project that simulates drone operations in a specific geographical area represented by different sites.
  - The system has several components such as user, drone, mission, and site, which interact with each other to simulate real-life drone operations.
  - The user can create and manage different drones, missions, and sites within the simulation.
  - Each site is associated with a latitude and longitude value, and the drone can be assigned to a site.

## ➤ EDUCATION

- Kiet Group of Institutions** 2017-2021 (Bachelor of Technology) - 7.69
- City Montessori School** 2016-2017 (Science) - 92%
- City Montessori School** 2015-2016 (Science) - 90%