

# DEEPAK KUMAR

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## Education

### SRI VENKATESHWARA COLLEGE OF ENGINEERING

Bachelor of Engineering in Computer Science

CGPA: 6.91/10

Jul 2018 – Jul 2022

Bengaluru, India

## Experience

### PROFESSIONAL COMMERCIALS PRIVATE LIMITED (QUICK JOB INDIA) May 2022 – June 2022

WEB DEVELOPMENT INTERN

- Worked on building various websites (LeafNow) and scripts for the clients based on the requirement. Deployed the end products and integrated it with the existing code base.
- As an intern, I gained experience developing the front-end of websites using technologies such as **HTML**, **CSS** and **JavaScript**. Additionally, I developed skills in team coordination, task management, and software development life cycle methodologies.

### BIONIC ENGINEERS

Sep 2021 – Oct 2021

WEB DEVELOPMENT INTERN

- Contributed to the development of a project involving tasks of Banking System. This project was aimed at creating a cutting edge website for a client of ours.
- Designed using technologies like **HTML, CSS, Java, Spring Framework, JDBC, MySQL** and **JavaScript** and designed functional web pages, Backend Databases to collect, store, sort data, by understanding the design briefs and client specifications that were provided in the Proposal.

## Projects

### User Registration and Login REST API | Spring Boot, Spring MVC, Hibernate, PostMan

May 2023

- Developed a Rest API using Spring Boot, Hibernate and MySQL DB.
- Implemented user registration and login functionality with password hashing using Bcrypt.
- Handled error and exception handling scenarios for better user experience.
- Utilized Postman for testing and validation of the API endpoints.

### JAVA CRUD OPERATION | Java, Spring MVC, Hibernate, HTML, JSP, MySQL DB

Nov 2022

- Developed a web application using Java, Spring MVC, Hibernate, HTML, JSP, and Oracle DB.
- Implemented CRUD operations to add, retrieve, update, and delete data in the database.
- Designed a multi-tier architecture with validation and error handling at each tier.

### CANTEEN AUTOMATION SYSTEM | Python, Django, HTML, CSS

2021 – 2022 FINAL YEAR

- It is full stack web application which enables the end users to register online, read and select the food from e-menu card and order food online by just selecting the food that the user want to have using a web portal.
- The admin can perform the data analytic task, can check the authenticity of orders and can change the e-menu.
- Used Face recognition System based on OpenCV, HOG and dlib, a SVM and pandas based data analytic system and other computerized equipments.

## Technical Skills

**Languages** : Java, OOPs, SQL

**Frameworks** : Spring, Spring MVC, Spring Boot, Rest API, Hibernate, Maven

**Developer Tools** : Eclipse IDE, STS IDE, VS Code

**Familiar with** : C, JavaScript, CSS, MySQL, Python

## Certificate

- Java HackerRank
- Java Spring Framework (Durga software Solution)

## Achievement

- Solved more than 150+ Data Structures and Algorithms questions in various platform (GeeksforGeeks, HackerRank).
- Secured First position in National Level Technical quiz event in udyukta 2019.
- Competed in 7+ Technical quiz with ranking in Top 10.