

## CAREER SUMMARY

Dynamic experience in backend development, offering expertise in building partnerships, retaining key accounts and enhancing profit channels. A strategic decision-maker with strong communication, presentation and development skills with proficiency in growing professional network and devising successful strategies. Collaborative performer with robust background in analysing business intelligence and detailed reports to achieve desired goals.



GitHub Link: <https://github.com/Himanshu11094>



LinkedIn: <https://www.linkedin.com/in/himanshu-gupta-techntraders/>



LeetCode: [https://leetcode.com/Himanshu\\_TechTrade/](https://leetcode.com/Himanshu_TechTrade/)

## KEY SKILLS

- **Programming Languages:** JAVA 8, Python, SQL, C, JAVA OOPS
- **Front End:** HTML
- **Backend:** JDBC, Hibernate, Microservices, REST API
- **Database:** MySQL
- **Frameworks:** Spring Boot, Spring MVC
- **Other Technical Skillsets and Tools Used:** Data Structures and Algorithm, Problem Solving, Eclipse IDE, Postman, GitHub, Git Bash

## PROFESSIONAL SUMMARY

Process Expert, Encore Capital Group

August, 2019– April, 2022

- Contributed to presentation preparation and offered discussion in client and stakeholder meetings.
- Proposing Spring Related Solutions to the Business Requirements, developing & deploying Web Applications using **Spring Boot, Core Java, Java OOPS, REST APIs, etc.**
- Prioritized maintaining smooth communication with clients and ensured timely reporting and resolution of existing code bugs.
- Actively engaged with peripheral teams to arrive at solutions for complex issues that have dependencies on other applications.
- Tracked, extrapolated and interpreted customer data using **JAVA, SQL and Excel** to prepare tables, true calculation calculators, pivot reports, backend tools and charts in key decision-making processes.

## ACADEMIC – PROJECTS

- **Designed a Customer Management System.**

Business Objective: Designing and developing back-end components of Customer Management System by deploying JDBC.

**Tools Used: JAVA, JDBC, SQL.**

- **Blogging Web Application Design and Development**

Business Objective: Designing and developing back-end and front-end components of Blogging web application by deploying Spring Boot for Backend and HTML for Frontend.

- Created REST API functions to communicate with the back-end and testing of responses of REST APIs through Postman.

**Tools Used: Spring Boot, Spring MVC, REST APIs, JAVA, HTML, Eclipse, Maven, Spring STS, Git, Postman(RESTful API).**

- **Web Application Design and Development**

Business Objective: Designing and developing back-end and front-end components of Book Management System web application by deploying Spring Boot for Backend and HTML for Frontend.

**Tools Used: Spring Boot, Spring MVC, Spring IOC, JAVA, HTML.**

#### CERTIFICATIONS

- Python for Data Science, AI & Development, Coursera
- SQL for Data Science with R, Coursera
- Data Visualization and Dashboards with Excel and Cognos, Coursera

#### EDUCATION

Course	Institution	Year
PG Program in SDE	Great Learning	2022
B. Tech – ECE	Guru Gobind Singh Indraprastha University	2016
12 <sup>th</sup> Std	SLSDAV Public School, Delhi	2012
10 <sup>th</sup> Std	Modern Public School, Delhi	2010

#### OTHER ACHIEVEMENTS

- Participated in two international competitions FS-Italy 2015 and FS-India 2016.
- PUBLICATIONS: Published in the proceeding of NCCCS-2016, CSI (ISBN: 978-93-85758-03-4)
  - Study on Electronic Gear Shifting Mechanism
  - Custom Wiring Harness of FS Car