

CAREER SUMMARY

Dynamic experience in backend development, offering expertise in building partnerships, retaining key accounts and enhancing profit channels with 5.5 years of experience. 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 analyzing 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/

KEY SKILLS

- **Programming Languages:** JAVA 8, Python, SQL, C, JAVA OOPS
- **Front End:** HTML, CSS, Angular
- **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, STS IDE, Postman, GitHub, Git Bash, Azure operations and administration, Rabbit MQ, Microservice Architecture.

PROFESSIONAL SUMMARY

Senior Associate Consultant, INFOSYS Technology

Client – BOEING

July, 2023– Present

- Working in an Agile team as a backend developer, responsible for monitoring multiple applications, debugging complex codes, quickly grasping logic of new apps.
- Designed and implemented RESTful APIs, optimized report generation code for a microservices architecture, and contributed to Java unit test coverage. Leveraged RabbitMQ for efficient inter-service communication.
- 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.
- Analyzed and reported any process breaks in the application and provided code fixes.

Process Expert, Encore Capital Group

Client – Midland Credit Management

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.**
- 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 th Std	SLSDAV Public School, Delhi	2012
10 th 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
- Created and maintained a YouTube channel([TechnTraders](#)) with 80+ videos covering topics such as Data Structures and Algorithms (DSA), JAVA tutorials, and Futures and Options (FNO) Indian Market Trading Analysis.