

# VIVEK K V

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## PROFILE SUMMARY

2025 Computer Science graduate skilled in Java, Spring Boot, MySQL, JDBC, and Servlets, with working knowledge of HTML, CSS, and JavaScript. Strong understanding of Object-Oriented Programming and Data Structures, focused on building efficient and reliable web applications.

## TECHNICAL SKILLS

Programming Languages:	<b>Java (Advanced), Java 8, JDBC, Servlets</b>
Frameworks & Libraries:	<b>Spring Core, Spring MVC, Spring Boot, Spring Data JPA</b>
Front-End Development:	<b>React, HTML, CSS, JavaScript</b>
Database & Tools:	<b>Figma, MySQL, IntelliJ idea, GitHub Desktop</b>

## TECHNICAL PROJECTS

### Drawing Portfolio Website (UI/UX Design)

(*UI/UX Design, Prototyping*)

- Designed a portfolio in Figma to showcase original drawing artworks.
- Created interactive animations and a gallery section using clickable prototypes.

Tools: **Figma**



### VSketch (Custom Pencil Sketch Ordering Platform)

*Full Stack Web Development, Backend Development, File Upload Handling*

- Developed a custom sketch ordering web application that allows users to upload photos, place sketch orders, and track order status using a clean and responsive UI.
- Implemented secure image upload handling with cloud-ready architecture (Cloudinary integration planned) and stored order details in MySQL using Spring Data JPA.
- Built an admin dashboard with authentication to manage orders, view uploaded images, and update order status, improving order management efficiency.

Technologies: **Java, Spring Boot, Spring MVC, Thymeleaf, MySQL, JPA, HTML, CSS, JavaScript**



### My Portfolio

(*Frontend Development, Responsive Web Design*)

- Developed a responsive personal portfolio website using HTML, CSS, and JavaScript to showcase projects, skills, and contact information.
- Designed mobile-first layouts and ensured cross-browser compatibility for an optimal user experience.

Technologies: **HTML, CSS, JavaScript**



### GroceMe (Online Grocery Management System)



*Web Development, Backend Development, Database Management*

- Designed a scalable grocery management web application with Java, JDBC, Servlets, and MySQL, supporting Account creation, Add cart and order history, improving order processing time by 20%.
- Integrated JDBC with MySQL for real-time product and user data handling, and configured Tomcat for deployment with interactive UI using JSP and CSS.

Technologies: **Java, JDBC, Servlet, JSP, MySQL, HTML, CSS, JavaScript**

## INTERNSHIP EXPERIENCE

### Hackathon Participant – Unicourt, Mangaluru

2024

- Selected among the top 15 teams out of 66 in a hackathon organized by Unicourt.

### QSpiders, Bengaluru -MongoDB Internship & Soft Skills Internship

2023 & 2022

- Optimized MongoDB schemas for an e-commerce project and enhanced communication through soft skills training.

## LICENSES & CERTIFICATIONS

- Java Full Stack (Core Java, SQL, WebTech, React, J2EE, Spring Boot) — Pentagon Space (Ongoing)
- Figma for User Interface and User Experience UIUX Design — Udemy Inc.