

Umesh Jonwal

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Professional Summary

Detail-oriented Java Full Stack Developer with hands-on experience building scalable web applications using Java, Spring Boot, Thymeleaf and MySQL. Skilled at designing RESTful APIs, server-side rendering, and responsive front-ends. Experienced with integrations (Supabase, Cloud APIs, Google Gemini), API testing (Postman) and production deployments. Strong collaborator with a focus on clean code, measurable impact and timely delivery.

Core Technical Skills

- **Languages:** Java, JavaScript(basic), HTML5, CSS3
- **Backend:** Spring Boot, REST APIs, Thymeleaf, MVC
- **Frontend:** HTML/CSS, JavaScript Responsive Design
- **Database:** MySQL (schema design, joins, SQL queries)
- **Cloud/Services:** Supabase (Auth / DB / Storage), Cloud API (image processing), Cloudinary
- **APIs / NLP:** Google Gemini API, Postman (testing)
- **Tools:** GitHub, Eclipse, VS Code, Postman
- **Concepts:** OOP, MVC, Exception Handling, Multithreading, Collections, CRUD, Authentication/Authorization

Projects

- **Doppelganger Finder — Real-Time Web Application**

Tech Stack: HTML, CSS, JavaScript, Supabase, Cloud API

Built a real-time web application allowing users to upload photos and find their digital doppelganger. Integrated Supabase for authentication, database, and secure storage. Implemented a Cloud API for real-time image upload and processing achieving **under 2-second latency** and supporting **100+ daily requests**. Designed a responsive, mobile-first UI and deployed the application to production.

Deployed: doppelganger.world

- **AI Email Generator — Intelligent Automation Tool**

Tech Stack: React, Vite, Java (Spring Boot), Google Gemini API, Postman

Developed a web-based AI tool that drafts email replies with approximately **70%** accuracy, reducing manual reply time by **3 hours/week**. Built a fast, responsive React frontend and Spring Boot backend to parse emails, handle authentication, and integrate with Google Gemini for NLU. Performed API validation and regression testing using Postman to ensure reliability.

- **Personal Portfolio Website (2025)**

Developed a responsive portfolio using HTML, CSS and JavaScript to showcase projects, skills and contact information. Implemented accessible navigation and smooth scrolling.

Hosted: umeshjonwal.github.io/umeshJavaFullstack/

Education

- **Bachelor of Computer Applications (B.C.A.), Chandigarh University, Mohali — May 2024**
Key subjects: Java (Core & OOP), Data Structures, DBMS, Web Technologies, Software Engineering

Certifications & Achievements

- **Java Full Stack Developer**, Tap Academy, Bengaluru — 2024. Received **A grade** in major project review.
- Deployed production projects and executed end-to-end testing with Postman.

Tools & IDEs

- Git, GitHub, Eclipse, VS Code, Postman, Cloudinary, Render, Netlify.

Professional Attributes

- Problem-solving, collaboration, time management, effective communication, and ability to work in Agile teams.