

# Karan Singh J

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in karan-singh-j-14ab09204

## Profile Summary

Experienced Java Full Stack Developer proficient in Object-Oriented Programming, Multithreading, and SQL. Skilled in web technologies with a basic understanding of Python. Enthusiastic about Prompt Engineering and AI. Actively seeking opportunities to contribute effectively and take on professional challenges.

## Skills

Core Java, SQL, HTML & CSS, JavaScript, Python, JDBC, Servlets, Prompt Engineering, Artificial Intelligence

## Work Experience

### PreciseVision Management Consultancy Services Pvt Ltd

Assistant Income Tax Proof Verification (IBM Payroll)

Dec 2023 – Dec 2024

- Verified and validated income tax proof submissions ensuring accuracy and compliance.
- Assisted in maintaining accurate records and documentation.

### Scrupulous Enterprises

Software Engineer

Jul 2022 – Jan 2023

- Developed scalable microservices using Java and Spring Boot.
- Implemented RESTful APIs for efficient CRUD operations with MySQL.
- Redesigned web pages with HTML, CSS, and jQuery to improve user experience and display dynamic statistics.

## Projects

### QuickBite - Full-Stack Food Delivery PWA:

- Engineered a PWA using JavaScript, HTML5, and Tailwind CSS with responsive design and dark mode.
- Integrated Firebase backend for authentication, shopping carts, profiles, and live order tracking.

### Depression Anxiety & Overthinking Detection (ML):

- Built biosignal-based system for real-time depression detection.
- Applied speech recognition and CNN models for emotional state analysis.

### Privacy-Aware Proximity Marketing System:

- Developed ML-based ad prediction backend with FastAPI.
- Built ReactJS admin dashboard and smart contract simulator with token system.

## Education

### Rajarajeswari College of Engineering, Bangalore

M.Tech in Computer Science and Engineering, CGPA: 7.94

2026

### Visveswaraiah Technological University (VTU)

B.E. in Information Science and Engineering, CGPA: 6.96

2022

## Certifications

Android App Development using Kotlin (Internshala)

Python using AI (AI for Techies)

Full Stack Java Developer (Jspiders)

Artificial Intelligence and Machine Learning (Internshala)

## Languages

English, Hindi, Kannada