# NetWeb Employee Profile

## Profile of - Karan Shah

## Education, Industry Training & Certifications

- B.E. in Computer Engineering – Gujarat Technological University 2017– 2021  
- Oracle Certified Java Programmer  
- Full Stack Developer Bootcamp – Udemy – 2022

## Total Experience

2 years 3 months

## Professional Experience Summary

### Professional summary:

Motivated and detail-oriented Java Developer with over 2 years of hands-on experience in full stack development. Proficient in Java, JSP, Servlets, MySQL, and front-end technologies like jQuery, AJAX, HTML, and CSS. Experienced in designing and maintaining scalable web applications with an emphasis on clean architecture and maintainability.

### Project Description:

Projects worked at NetWeb: (Please do not mention client name)

#### Project title: Employee Management Portal

Developed a web-based internal portal for managing employee data including profiles, attendance, leave applications, and department-wise reporting.

#### Project title: Invoice Generator Tool

Built an automated invoice generation tool using Java and JSP integrated with a MySQL backend. Added export options (PDF/Excel), search filters, and email dispatch functionality.

#### Project title: Task Tracker System

A collaborative platform for employees and team leads to assign, track, and report daily tasks. Integrated notification system and deadline alerts.

Past project details:

#### Project title: eLearning Management System

Developed a student/teacher portal with role-based access control, video course streaming, assessment submission, and performance tracking.

#### Project title: Online Survey Platform

Created a flexible survey application where users can create surveys with dynamic forms and visualize collected data with charts.

#### Project title: Travel Booking Engine

Worked on backend services to manage flight, hotel, and transport bookings using REST APIs, handled complex search and pricing logic.

## Roles and Responsibilities:

- Requirement gathering and analysis  
- Designing database schema and flow diagrams  
- Developing REST APIs and integrating front-end with back-end  
- Writing efficient and reusable code in Java/JSP  
- Frontend design using HTML, CSS, Bootstrap, jQuery, and AJAX  
- Implementing validations and secure form handling  
- Unit and integration testing  
- Deployment and post-deployment support

## Technical skill set

Web Technologies: HTML, CSS, JSP, Servlets  
Scripting Languages: JavaScript, jQuery  
Framework: Spring Boot, Hibernate  
Databases: MySQL, Oracle  
Web Servers: Apache Tomcat  
Tools: Eclipse, Postman, Git, Maven

## Personal details:

Employee ID: NET12345  
Permanent address: 24, Om Residency, Near Manjalpur Cross Road, Vadodara – 390011  
Local address: B-203, Silver Heights, Gotri, Vadodara – 390021  
Contact no.: +91-9876543210  
Date of joining: 10-Apr-2023  
Designation: Java Developer  
Overall experience: 2 years 3 months  
Date of birth: 15-Aug-1999  
Passport no. with validity details: P1234567 (Valid till: 15-Aug-2030)