Professional Resume

# Karan Shah

# Education, Training, and Certifications

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

# Total Experience

2 years 3 months

# Professional Summary

* - Over 2 years of hands-on experience as a full stack Java Developer.
* - Proficient in Java, JSP, Servlets, MySQL, jQuery, AJAX, HTML, and CSS.
* - Experienced in designing and maintaining scalable web applications with an emphasis on clean architecture and maintainability.

# NetWeb Projects

## Employee Management Portal

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

## 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.

## 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 Projects

## eLearning Management System

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

## Online Survey Platform

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

## 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

* - Gathers and analyzes project requirements.
* - Designs database schemas and flow diagrams.
* - Develops REST APIs and integrates front-end with back-end systems.
* - Writes efficient and reusable code using Java/JSP.
* - Designs user interfaces utilizing HTML, CSS, Bootstrap, jQuery, and AJAX.
* - Implements data validations and secure form handling.
* - Performs unit and integration testing.
* - Manages deployment and provides post-deployment support.

# Work Experience

## Java Developer (April 2023 - Current)

* - Conducted requirement gathering and analysis.
* - Designed database schemas and flow diagrams.
* - Developed REST APIs and integrated front-end with back-end.
* - Wrote efficient and reusable code in Java/JSP.
* - Designed and implemented front-end using HTML, CSS, Bootstrap, jQuery, and AJAX.
* - Implemented validations and secure form handling.
* - Performed unit and integration testing.
* - Managed deployment and provided post-deployment support.

# Technical Skills

## Databases

* MySQL
* Oracle

## Frameworks

* Spring Boot
* Hibernate

## Scripting Languages

* JavaScript
* jQuery

## Tools

* Eclipse
* Postman
* Git
* Maven

## Web Servers

* Apache Tomcat

## Web Technologies

* HTML
* CSS
* JSP
* Servlets

# Personal Details

Contact Number: +91-9876543210

Date Of Birth: August 15, 1999

Date Of Joining: April 2023

Designation: Java Developer

Employee Id: NET12345

Local Address: B-203, Silver Heights, Gotri, Vadodara – 390021

Overall Experience: 2 years 3 months

Passport Details: P1234567 (Valid till: 15-Aug-2030)

Permanent Address: 24, Om Residency, Near Manjalpur Cross Road, Vadodara – 390011