

NITESH KUMAR VISHWAKARMA

+91-8540844498



Software Engineer

niteshkr.developer@gmail.com



PROFESSIONAL SUMMARY

- More than 3+ years (including internship) of professional experience in developing various object-oriented programming (OOPS) and web-based enterprise applications using Java J2EE/J2ee technologies and working on full software development cycle (SDLC).
- Responsible for creating and maintaining architecture for **Restful API** , **Restful Web** Services using **Spring Boot**.
- Good understanding of common API technologies, such as **Spring Boot** and **Microservice** .
- Experience in the Agile (SCRUM) Development Process.
- Experienced in developing in various (RDBMS) relational databases such as Oracle, and **MySQL**.
- Experience in Core Java, Multithreading, Collections and JDBC. Experience in application/web servers like Apache **Tomcat WebServer** .
- Used Spring Boot **Actuator** to monitor and manage the application in a production environment.

WORK EXPERIENCE

Web Earn Solutions Pvt Ltd— Software Engineer
03/2021 PRESENT

PROJECTS

1: Online Health Insurance Services

Client: Raffles Health Insurance Pvt Ltd, Singapore

Environment: Spring Boot, Spring, Hibernate, Collection Framework, Core Java , Java-8.

Database: MySQL.

Description: Designed and developed an online health insurance services application that increased customer satisfaction by enabling customers to inquire about and subscribe to health insurance policies from different companies. The application allows customers to log in and check the policy and plans with minimal effort, and when they need to claim, customers can easily search for a hospital nearby and get the money from the credit manager.

Responsibilities:

- Developed a REST API with Spring Boot Framework that allows users to create and manage their accounts, resulting increase in customer signups as measured by Google Analytics.
- Successfully implemented a new user authentication system, reducing login time by 20%.
- Designed and delivered an efficient, customer-centric online health insurance service that increased customer satisfaction and retention.
- Reduced DAO object creation time by writing DAOs to load database tables with Hibernate instead of using SQL statements in the DAO.

SKILLS

Java -8	MySQL	Spring	Spring Boot	
Hibernate	HTML	CSS	Boot Strap	
JPA	JDBC	Servlet	JSP	JSON
Multithreading	XML	Microservices		

BUILD TOOLS

- Maven

IDE & GUI

- STS
- Eclipse
- VS Code

OPERATING SYSTEM

- Windows

DOMAIN KNOWLEDGE

- Web Application Development.
- Insurance related services.
- E-Commerce and Internet Services.

Profile

Intend to build a career in an organization that can help me to explore myself fully and realize my potential. Willing to work as a key player in a challenging & creative believe would like to chalk out my environment. I in creating opportunities and career graph by choice than leaving it to chance

SOFT SKILLS

Good Communication
Teamwork
Problem Solving
Adaptability
Time Management

HOBBIES

Playing & Watching Cricket
Driving
Walking

2: Work Station Management System

Client: MS Technologies.

Environment: Spring MVC, Hibernate, JSP, Collection Framework, Core Java, java-8

Database: MySQL.

Description: The application automates an organization's workstation and employee management system, providing access to search information, moving new hires to a new workstation through a user interface (UI), viewing payroll information department-wise, storing company information as an organization file, and finding whether an employee is active or inactive through SQL queries. Reduced the time needed to manage workstations from 10 hours to 2 hours per employee.

Responsibilities:

- Designed and developed a Restful API for different software modules in the project as per the requirement.
- Created a Spring MVC Architecture to improve web application performance and resolve issues .
- Implemented Data Access Layer using Spring Data and Hibernate ORM tool and enhanced system performance .
- Improved the web application's performance scalability and robustness by designing, developing, and configuring Spring Bean Wiring, Spring DAO, and Spring AOP modules.

MY STRENGTH'S

Positive thinking
Flexibility and Adaptability
Quick Learner
Dedication and enthusiasm.

EDUCATION

- **Binod Bihari Mahto Koyalanchal University(Dhanbad)**
M.Sc (Computer Science) - 2021
- **D. El. Ed --> Teacher Training**
NIOS - 2019
- **Vinoba Bhawe University, Hazaribag**
B.Sc (Physics) - 2015
- **Dhanbad Public School (Dhanbad)**
12th - 2009
- **DAV Public School (Dhanbad)**
10th - 2007

LANGUAGES

- Hindi, English

PERSONAL DETAILS

Nationality : Indian
Sex : Male
Address : Delhi & NCR
Designation : Software Engineer

NOTICE PERIOD

30 Days