Gurbani Kaur

Ghaziabad, India

Profile

A skilled and adaptable software developer with 2.5+ years of experience in back-end development. Proficient in database management, integration, with a strong foundation in Agile methodologies. Experienced in designing and implementing scalable solutions, adept at problem-solving and collaboration. Committed to delivering high-quality software products while staying abreast of industry trends and best practices.

Professional Experience

Assistant Manager, (Hindalco Industries Limited, Aditya Birla Group)

Renukoot,India 09/2022 - present

- Developed robust and scalable RESTful APIs using Java Spring Boot framework, ensuring high performance, partially worked on front-end as well.
- Designed and implemented new applications, reducing manual data entry and automating audit processes across PAN organisation.
- Worked on Oracle DB. Involved in writing complex queries in Oracle SQL and PL/SQL.
- Orchestrated seamless integrations between various applications and systems using Oracle Integration Cloud (OIC) including error handling and monitoring mechanisms, ensuring smooth data flow.

Graduate Engineer Trainee, (Hindalco Industries Limited, Aditya Birla Group) Jharsuguda, India 09/2021 - 09/2022

- Worked in REST API development, SQL, Oracle Integration, and mobile app development
- Provided technical support and continuous improvement initiatives for plant users, addressing their needs and optimising processes to enhance operational efficiency.
- Skilled in dashboard design and web/mobile application development using low-code platforms like Oracle APEX and VBCS.

Backend Developer Intern, (Agriculture Insurance Company of India Limited) New Delhi, India 01/2021 - 05/2021

- Designed and developed robust API's using servlets and JSP framework.
- Performed automated testing using Selenium Web driver and Java TestNg framework.
- Revised existing software to upgrade interfaces and elevate performance.

Summer Intern, (Tata Motors Limited)

Rudrapur, India 05/2019 - 06/2019

- Developed an IoT based model to monitor temperature and humidity levels of forklifts, enabling real-time tracking and analysis of environmental conditions.
- Assisted in building a database on MS Access to store details of manpower planning, leave planning and shift allotment.

Education

Bachelor of Technology in Information Technology Banasthali University

Rajasthan, India 2017-2021

CGPA: 7.7/10

Skills

- Programming Languages: Java, SQL, PL/SQL, HTML/CSS, PHP
- Databases: Oracle DB, MySQL
- Frameworks and Libraries: Spring Boot, Selenium, Oracle Integration Cloud (OIC), Oracle Apex, Node.js, AngularJS, Java Server Pages (JSP), Servlets, Spring MVC
- Tools and Technologies: GIT, Postman, Azure DevOps
- Soft Skills: Creative Problem-Solving, Teamwork, Communication, Adaptability, Analytical Thinking, Collaboration

Languages

• Hindi [Native] **English** [Proficient]