Paras Jain

Indore | parasjain8103@gmail.com | +91-9685938227 | linkedin.com/in/paras-jain-8103pj

github.com/ParasJain12

Introduction

Motivated and detail-oriented Java developer skilled in designing efficient backend systems and developing responsive web applications. Proficient in Java, Spring Boot, Hibernate, SQL, and RESTful APIs, with hands-on experience in building and optimizing real-world projects. Known for rapidly adapting to new technologies, writing clean and maintainable code, and providing solutions that improve performance and user experience.

Education

Shri Vaishnav Vidyapeeth Vishwavidalaya, Indore, B.Tech in Computer Science   July 2021 – June 2025
- CGPA: 8.85/10.0

Shri Devi Ahilya Shihsu Vihar, Indore, Senior Secondary   April 2020 – April 2021
- Percentage: 89.80

Shri Devi Ahilya Shihsu Vihar, Indore, Secondary   April 2018 – April 2019
- Percentage: 82.00

Experience

Associate Software Engineer, WebKorps Services India Pvt. Ltd. – Indore, MP   July 2025 – Present
- Designed and developed robust RESTful APIs using Java and Spring Boot, enabling smooth data exchange between frontend and backend systems with improved performance and maintainability.
- Integrated Spring Security with JWT-based authentication and role-based authorization, strengthening system security and ensuring controlled access to critical endpoints.
- Worked closely with cross-functional teams to deliver scalable backend features, optimizing database queries and enhancing overall system efficiency using Hibernate and MySQL.

Enterprise Software Developer Intern, HotWax System – Indore, MP   January 2025 – April 2025
- Developed scalable enterprise applications using Moqui and Apache OFBiz, improving internal workflows and reducing manual efforts by 60%.
- Integrated Apache Solr with MySQL to enhance search functionality, resulting in 40% faster data retrieval during internal testing.
- Built and maintained backend services for modules handling 10,000+ test records, ensuring robustness and extensibility in development environments.

Projects

TaxGenie - Streamlined Tax Analysis and Savings Platform
- Engineered smart modules to classify user inputs into correct ITR forms and simulate personalized tax-saving strategies based on financial data.
- Improved filing accuracy by 95% during extensive local testing and enhanced usability through dynamic form rendering and guided workflows.
- Tools Used: Spring Boot, Spring Security, Thymeleaf, Java, SQL

Quotify - Our Daily Dose
- Implemented quote-fetching logic via public APIs and added logic for personalized quote suggestions based on preferences.
- Enhanced user engagement features in development stage, with personalized content logic tested across multiple user profiles.
- Tools Used: Spring Boot, REST API, Java

Skills

- **Languages:** Java, C++, C
- **Framework and Technologies:** Spring Security, Spring Boot, Spring Web MVC, Hibernate, JUnit
- **Database Technology and Search Platform:** MySQL and Apache Solr
- **Tools annd Version Control:** Intellij IDEA, Eclipse, Postman, Git and GitHub
- **Other Skills:** Object-Oriented Programming (OOP), Agile Methodologies, Debugging & Optimization

Certifications and Achievements

- **J2EE:** Universal Informatics, Indore
- **Java[Core+Advance]:** Universal Informatics, Indore
- **C and C++ [OOPs]:** Universal Informatics, Indore
- **Design and Analysis of Algorithms:** NPTEL
- **Database Management System:** NPTEL
- **Cloud Computing using AWS:** Ardent Computech
- **Top 1.8% Performer – Ranked 18th Among 1100+ Students on GeeksforGeeks Practice Portal**
- **HackerRank Certified: 4-Star SQL Programmer**