Shivam Kumar Chakrawarti

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Summary

Results-driven Software Developer with 7 months of hands-on experience in backend development. Proficient in Java, Spring Boot, and Hibernate, with a strong focus on building scalable and efficient server-side solutions. Demonstrated ability to enhance functionality and performance through the development and maintenance of APIs and backend services. Experienced in collaborating with cross-functional teams to integrate backend solutions with front-end applications, while adhering to best practices and quality standards. Adept at implementing unit tests, debugging, and contributing to code reviews to drive continuous improvement in development processes.

Experience

Tech Mahindra | Pune | Maharashtra

Associate Software Engineer | 12/2023 – Present

- Developed and maintained backend services and APIs for [**IVR Dashboard for Client AT&T**], enhancing functionality and performance.
- Utilized Java and related technologies (e.g., Spring Boot, Hibernate) to build scalable and efficient server-side solutions.
- Collaborated with front-end developers and other team members to integrate backend services with user-facing applications.
- Implemented unit tests and performed debugging to ensure high-quality code and adherence to best practices.
- Participated in code reviews and contributed to continuous improvement of development processes and practices.

Skills

- **Technology:** Java, Spring Boot, JavaScript, Web Techs, SQL, JDBC
- **Industry Knowledge:** Data Structures and Algorithm, Object-Oriented Programming, DBMS
- **Tools:** Visual Studio Code, IntelliJ Idea, Eclipse, Xampp
- **Languages:** English, Hindi
- **Others:** Leadership, Time Management, Team Work, Public Speaking

Education

B. Tech – CSE | 2019-2023 | 8.60 CGPA

- Shri Ram Institute of Technology | Jabalpur | Madhya Pradesh

12th – PCM | 03/2019 | 81.21%

- Govt. Adarsh H. S. School | Mandla | Madhya Pradesh

College Insights

YatraSathi

- A web application designed for discovering and exploring local attractions, including restaurants, hotels, and famous landmarks.
- Implemented using ReactJS for a responsive and user-friendly interface, ensuring smooth navigation and interaction.
- Integrated Rapid API and Google Maps API to provide real-time location data, place information, and interactive maps.
- Designed and developed features such as search functionality, place recommendations, and dynamic map integration to enhance user experience.
- Utilized modern web development practices and tools to ensure performance optimization and maintainability of the application.

Responsibility

Govt. Adarsh H. S. School | Mandla | Madhya Pradesh

- Served as president of Student Council for the 2018 to 2019 academic year.

Achievements

- SQL gold badge on Hackerrank.
- Qualified Newton School Coding Challenge (June 2022).
- Certified from Great Learning in Java Programming (January 2022).
- Certified from Coursera in SQL (May 2022).
- Certified from Hackerrank in HTML, CSS and JavaScript (April 2021).
- Certified from Cisco in Python Programming (April 2022).

Socials

LinkedIn: https://www.linkedin.com/in/shivam-kumar-chakrawarti-6663894214/

GitHub: https://github.com/ShivamKumarChakrawarti

LeetCode: https://leetcode.com/shivamkumarchakrawarti28/

Hackerrank: https://www.hackerrank.com/chakrawartishiv1?hr_r=1

Portfolio: https://shivamkumarchakrawarti.github.io/MyPortfolio/