Khushi Aggarwal

Software Developer

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○ github.com/Khushiaggarwal-06 ○ live:.cid.90afbd25a73b4035

PROFESSIONAL EXPERIENCE

SOFTWARE DEVELOPER - Sears Holding India
(07/2023 - Present)
- **Spearheaded** development of a customer data management system, **achieving a 30%** increase in data handling efficiency and generating over 10,000 receipts per day.
- **Developed** user-friendly interface enabling stakeholders to access and analyze store-based data, **improving decision-making by 70%**.
- Leveraged **Java, Spring Boot, and Jackson API** to build robust and scalable applications, handling up to 100,000 transactions per hour.
- Implemented **MySQL and Mongo DB** solutions, utilizing JPA for efficient data access and manipulation, resulting in a **25% reduction** in query response time.
- Acquired foundational knowledge of **AWS**, enhancing proficiency in **cloud computing** technologies by 50% throughout the project.

PROJECTS

Customer Management System 🔗
- Engineered a comprehensive customer application proficiently managing sensitive data.
- Leveraged Spring Boot and Java for secure data handling and efficient operations.
Tech Stack: Spring Boot, Java, MySQL ,MongodB, AWS S3, Spring Security, Log4j, AWS Cloud Watch.

Snake Game 🔗
- Developed classic Snake game demonstrating essential coding components for engaging gameplay.
Tech Stack:HTML, CSS and JavaScript

Travel Website 🔗
- Designed a responsive travel agency website that provides users with a seamless browsing experience.
- The website offers features such as destination exploration, booking accommodations, customizable trip planning, and interactive maps.
Tech Stack: React,JavaScript, HTML and Bootstrap

Music Video Mashup Downloader
- Users can input their preferred singer, choose the number of songs, specify the desired mashup duration, and set the output file name.
Tech Stack: Python

EDUCATION

B-Tech(CSE)   08/2020 – 07/2024
Chitkara University of Engineering and Technology   9.98CGPA

SKILLS

- Programming Languages : Java , C++ , JavaScript, Python
- Frameworks : Java/J2EE, TypeScript ,Spring Framework (Spring MVC, Spring Boot,Spring Batch) JUnit, Mockito Eclipse RCP 3.X / 4.X ,HTML5, RESTful Web Services , Express.js, React, Node.js, Hibernate, Apache, ActiveMQ ,JMS, XML, JSON ,Container
- Databases : MySQL, MongoDB
- Operating System : Linux
- Tool and Platform : ServiceNow, Docker, AWS

CERTIFICATES

- •   Microsoft Azure DP-900   • CISCO CyberSecurity 🔗
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