Mohini Budhale

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EDUCATION

Illinois Institute of Technology, Chicago, Illinois — May 2024
Master of Science in IT Management Specialized in Software Development — GPA: 4.0
Pune University, Maharashtra, India — May 2019
Bachelor of Computer Engineering

WORK EXPERIENCE

Sagitec Solution, Pune, India — Sep 2019 - Dec 2022
Software Engineer

- Develop code as per use case requirements, incorporating necessary business logic.
- Collaborate with the QA team to test software functionality.
- Deliver functionality demonstrations and engage with the client's leadership team to discuss future development plans.
- Ensure software operates without errors by fixing defects promptly.

Relevant technology: Java, Spring Framework, Maven, JSF, HTML, CSS, Javascript.

Illinois Institute of Technology, Chicago, Illinois — Sep 2023 - May 2024
Teaching Assistant & Academic Coach

- Facilitated student learning and achievement by providing teaching support and guidance.
- Provided personalized academic guidance and coaching to help students achieve their educational goals.

PROJECTS

Ohio School Employees Retirement System (OHSERS) — Oct 2020 - Dec 2022

- Developed code for determining pension payouts by understanding business requirements and collaborating with the client's upper management team for accuracy.
- Utilized the Java language, incorporating Spring Framework for dependency injection and Maven for streamlined build automation, to develop project enhancements and features, expanding system capabilities.

Ohio Department of Labor (Unemployment Insurance) — Sep 2019 - Oct 2020

- Developed code for Ohio Unemployment System, specifically focusing on unemployment claim management and record keeping.
- Integrated JavaServer Faces (JSF) alongside HTML, CSS, and JavaScript to enhance the user interface of the project, ensuring a dynamic and interactive web application.

Inventory Management System — Sep 2023 - Dec 2023

- Created foundational inventory management system that integrates customer, vendor, sales, purchases, product, and inventory functionalities.
- I used Bootstrap, HTML, CSS, and Javascript to develop the user interface, and utilized the Spring framework, Hibernate ORM, MySQL, and Java for backend functionalities.
- Deployed applications on AWS cloud infrastructure, using service AWS Lambda.

TECHNICAL SKILLS

Programming Languages: Java, C#, Python, C++, HTML, CSS, JavaScript
Frameworks: Spring, Hibernate ORM, Rest API, Spring Boot.
Database: MySQL, SQL, Oracle.
CI/CD & IDE's : Git, GitLab, Eclipse, NetBeans, Visual Studio.