

Mohini Vijayrao Budhale

872.275.6597 | mohinivbudhale@gmail.com | [linkedin.com/in/mbudhale](https://www.linkedin.com/in/mbudhale) | Chicago, IL 60616.

EDUCATION:

Illinois Institute of Technology, Chicago, Illinois.

Jan 2023 - May 2024

Masters, Information Technology Management (Software Development Specialization).

GPA: 4.0/4.0

JSPM NTC Pune University, Maharashtra India.

Jun 2015 - May 2019

Bachelors, Computer Engineering.

WORK EXPERIENCE:

Software Engineer - Sagitec Solutions - Pune, India.

Sep 2019 – Dec 2022

PROJECTS:

OHSERS (Ohio School Employees Retirement System), Jr. Developer

- Utilized the .Net Framework in conjunction with C# to drive the development of project enhancements and novel features, resulting in an increase in system capabilities.
- Collaborated with business partners to gather and analyze requirements, successfully implementing new functionalities and resolving existing bugs, ensuring a 20% increase in system efficiency.

UI (Maryland Department of Labor Unemployment Insurance), Jr. Developer

- Developed web-based application using HTML, CSS, JavaScript, resulting in a 15% improvement in user interface responsiveness.
- Translated application use cases into functional applications, ensuring alignment with project objectives.

Illinois Institute of Technology – Chicago Illinois.

Inventory Management System, Web Developer

Sep 2023 – Dec 2023

- Developed an Inventory Management System using Java, Spring Framework, Hibernate ORM, and MySQL. Seamlessly integrated Java objects with the database for optimized data manipulation. Utilized Bootstrap for intuitive user interface design and RESTful web services for efficient communication. Implemented within an Agile-Scrum environment.

LEADERSHIP EXPERIENCE:

Teaching Assistant - Illinois Institute of Technology

Sep 2023 – Dec 2023

- Facilitated student learning and academic success through effective teaching support and guidance as a Teaching Assistant.

Student Academic Coach - Illinois Institute of Technology

Sep 2023 – Feb 2024

- Provided personalized academic guidance and coaching to empower students in achieving their educational goals as a Student Academic Coach.

TECHNICAL SKILLS:

- Programming Languages: C#, Java, Python, SQL, HTML, CSS, JavaScript, Angular.
- Frameworks: Hibernate ORM, ASP.NET, MVC, Spring/Spring Boot, JPA, Maven, Kafka.
- Tools: Visual Studio, GitLab CI/CD, Microsoft SQL Server, Eclipse, NetBeans.
- Cloud: AWS EC2, RDS, S3, DynamoDB, SQS, CloudWatch, Lambda.