

Education**New Jersey Institute of Technology**

Jan 2022- Dec 2023

Master's in computer science : Data Structures, Operating systems and Databases

KGCE College of Engineering, University of Mumbai

Aug 2014- May 2018

Bachelor's in computer science : C++, Computer Networks , OOPs

Technical Skills

Database	MySQL, pl/sql
Web Technologies	HTML5, CSS 3 , WordPress , AngularJs , Angular8, Typescript , Javascript , React , NodeJs
Programming Languages	JAVA, Python

Professional Experience**Student Assistant, New Jersey Institute of Technology**

May 2022 – Dec 2022

- Validated more than 100 workflow chains and recorded the results.
- Creating reports & dashboards on IBM Cognos.
- Working with excel spreadsheets to cross-check the records with xml files.

Software Engineer, VAL2BIZ Solutions Inc.

Jan 2019-Dec 2021

Project: e-Cargo System(Freight-forwarding portal)

- Diagnosed and troubleshooted technical issues, including account setup and network configuration.
- Asked customers targeted questions to quickly understand the business use case, and problem we're trying to solve.
- Developed design documents, user guides, application production support.
- Integrated payment gateway using payment wall for our application.
- **Technologies and Tools:** Angular JS, AWS, MySQL, JIRA, Angular8

Software Engineer, Leegan Softwares

Sep 2018 - May 2019

Project: Student management Portal

- Conducted a full range of programming tasks including analysis, coding, and debugging of complex program logic.
- Documented requirements to meet specific business use cases.
- Documented flowchart, sequence workflow and dataflow diagrams.
- Tracked computer system issues from start through to resolution, within agreed time limits
- **Technologies and Tools:** ASP.NET, MVC5, HTML5, Ionic, Angular JS, MYSQL, GIT, Visual Studio

Academic Projects**Employee Management System:**(https://github.com/Ajinkya107/Ms_Project_Database.git)

Jan 2022-May 2022

- The purpose of this application is to manage employee operations.
- Employee records can be created, read, updated, and deleted.
- Developed app utilizing the ReactJS framework, NodeJS for the backend, and the MySQL database.
- Developed distinct views for Project Manager, Administrators, and Employees.

Ace Cab:

Jan 2018-May2018

- Developed a user and driver application using Android studio & firebase to connect Rider's with drivers and offer various mobility solutions.