

MEET VORA

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Available from January 2023

EDUCATION

Northeastern University, Boston, Ma, USA

Expected December 2023

Khoury College of Computer Sciences

Master of Science in Computer Science

GPA: 3.9

Related courses: PDP, ALGORITHMS, DBMS

Graduate Teaching Assistant for Programming Design Paradigm (CS 5010) & Fundamentals of Cloud Computing (CS 6620).

L. J. University, Ahmedabad, Gujarat, India

August 2020

Bachelor of Engineering, Information and Communication Tech., GPA: 8.67

TECHNICAL SKILLS

Languages & Framework: .Net Framework | AngularJS/Angular (2+) | NodeJs | Express | Java | C# | JavaScript | Python.

Tools & Technologies: MySQL | Firebase | Agile | AWS | Azure DevOps | CI/CD Pipeline | Kibana | Git | Object-Oriented.

EXPERIENCE

THOMSON REUTERS, Ahmedabad, India

June 2020 - December 2021

Associate Software Engineer

- Led as a contract full-stack developer, Tech-stack - Angular JS/Angular (2+), .Net Framework.
- Collaborated in requirement understanding, and database design, constructed API, and reduced the API calls by leveraging the caching mechanism of the HTTP Client module in AngularJS, Improved the efficiency by 20%.
- Developed a dashboard to show the metrics related to the migration of the client's data, supported showing the live status of the migration of the client data to the users.
- Adhere to the agile lifecycle and participated in planning, daily stand-up, backlog-refinement, review, and retrospectives
- Engaged in writing Unit and Integration Test cases for the product, increased the code coverage to 85%.

THOMSON REUTERS, Ahmedabad, India

December 2019 - June 2020

Technology Intern

- Led as a full-stack developer Intern, Tech-stack - Angular JS/Angular (2+), .Net Framework.
- Enhanced scalability of migration of client's data, from the desktop application (Software Assistant) to a web application (Onvio).
- Improved the migration of client's data limit from 50 to 500, formulating the complete process asynchronous leveraging a long-running process and RabbitMQ.
- Completed the project in 5 months and worked under the microservice architecture.

PROJECTS

Spacecraft Station Simulation, Northeastern University [Code](#)

July 2022 - July 2022

- Tech Stack: Windows Form Application, .NET Framework C# WCF Service.
- Designed a Multi-Threaded Space Station Simulation, supports the functionality of sending commands to the spacecrafts and getting Telemetry Data, etc. Supports concurrent launching of spacecrafts.
- Implemented graphical user interface using Windows Form Application, to launch and send the commands to Rockets.

Kill Doctor Lucky, Northeastern University [Code](#)

January 2022 - April 2022

- Tech Stack: Swing, Core Java. Demo
- Created a board game deploying MVC architecture, and followed all the SOLID Principles, and used the design patterns to make the codebase more flexible and maintainable. Also, added a test suit of 180+ unit tests.
- Developed graphical user interface with Java Swing Library, to make the game interactive and user-friendly.

LJ-Konnect, L.J University [Demo](#)

October 2019 - February 2020

- Tech Stack: Angular 8, Firebase.
- Constructed an Event Management System, contains different modules for role-based admins and displays events in the hierarchy, mitigated the use of traditional excel sheet.
- Designed a database and built a User and Admin panel with various features sub-admin creation, token generation, and offline payment status update.

Chat-App, L.J University [Demo](#)

April 2020 - April 2020

- Tech Stack: NodeJs, Firebase.
- Created a chat application using WebSocket protocol called socket.IO and hosted on Heroku.
- Supports creation of a new private room with id for the users and handles sharing of location and emoji.