



LinkedIn

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Github



Education:

Queens College City University of New York

February '18 - May '20

Bachelor of Science in Computer Science

Major: Computer Science, **Cumulative GPA:** 3.25

Relevant Coursework Completed: Object Oriented Programming in C++, Objected Oriented Programming in Java, Data Structures, Design and Analysis of Algorithms, Software Engineering, Internet and Web Technologies, Operating Systems, Databases, Discrete Structures

Hunter College City University of New York

September '15- December '17

Major: Computer Science

Relevant Coursework Completed: Software Analysis and Design 1, Discrete Mathematics, Single Variable Calculus 1 and 2, Multivariable Calculus.

Technical Work Experience:

Associate Software Engineer

Tata Consultancy Services

September '20 - Present

Client: Cigna

- Working with the Performance Engineering team using Docker, Jenkins, Ansible, to monitor the performance of the code.
- Wrote Python Scripts for automation engineering tasks and monitoring code.
- Did Performance, Volume and Test on code, logged the data and reported it to the development team.
- Taught the Performance team the industry practice of Version Control and Git.

Java Developer Intern (Internship)

July '19 - August '19

Etrigue

- Translated the legacy .NET code of the backend system software's APIs to Java.
- Collaborated with my mentor to structure Java Backend API endpoints and SQL queries to make code more maintainable.

Technical Projects:

Hotel Reservation System

<https://github.com/kmuni08/hotel-reservation-management-system>

(MongoDB, Express, React.js, Node.js, Google Maps API, JWT Token) Ongoing Project

- Created a full stack web application that uses JWT for authentication and secured routes. I have an admin portal and customer portal for the hotel reservations and their respective routes.
- Users can see the location in a map, admin can add hotels, see customers at or after the current data, and they can manage the customer's reservation details.

Fashionista E-Commerce System (MongoDB, Express, Angular, Node.js)

https://github.com/kmuni08/MEAN_Project_Fashionista

- A full stack web application that uses JWT for authenticated routes and allows for shopping fashionable items online due to COVID-19.
- Admins can do CRUD operations of the items and customers can add items/ remove items to and from shopping cart.

Email Project in C++

https://github.com/kmuni08/Email_Project

- Implemented Object Oriented Programming concepts such as polymorphism, inheritance, templating classes and pointers in C++ to mimic email platforms.
- Supports functionality as compose email, send to, from, draft, reply and every time email is sent, there is a time stamp.

Skills:

Languages:
Python, SQL, Java

Tools//Databases/Server Side Programming
Github, React.js, MongoDB, SQL

Interpersonal
Communication, Teamwork