

Taher Mundrawala

Jersey City, NJ | +1 (551)-359-8067 | taherraja41@gmail.com | [LinkedIn](#) | [GitHub](#)

Education

Stevens Institute of Technology, Hoboken, NJ

May 2024

Master of Science in Computer Science

Coursework: Enterprise Software Architecture and Design, Web Programming, Machine Learning Fundamentals and Applications, Advanced Algorithm Design and Implementation, Distributed System and Cloud Computing

Shri G.S Institute of Technology and Science, Indore, India

May 2022

Bachelor of Technology in Information Technology

Coursework: Operating Systems, Database Management Systems, Computer Networks, Theory of Computation, Design and Analysis of Algorithms, Object Oriented Programming

Skills

Software/Frameworks: Django, NodeJS, Spring Boot, React, Laravel, MySQL, Octave, Angular, RASA, Visual Studio Code, PostgreSQL, Docker, Kubernetes, GraphQL, Redis database, POSTMAN, ASP MVC core, Heroku

Programming Languages: Java, Python, SQL, PHP, JavaScript, SQL, HTML/CSS, C#

Technical Skills: Git, AJAX, ORM, REST Web Service, API Development, GRPC, OAuth 2.0, AWS EC2, Microsoft Azure

Certifications: Machine Learning from Stanford University, Python for Data Science

Internship Experience

AccountantSimple, New York, NY, USA | *Full Stack Developer*

Jan 2024 - Aug 2024

<https://www.accountantsimple.com>

- Developed an Application that pulls data from QuickBooks API monthly analyzes it, and calculates different scores based on that, which could help businesses analyze their health.
- The web application shows different metrics to the user and how it is calculated as well.
- App is made using Node.js, QuickBooks API, MongoDB, HTML, CSS, JS, and deployed on Digital Ocean.

Gate7Infotech, Indore, India | *Software Development Intern*

Feb 2022-July 2022

- Resolved errors in the JavaScript and AJAX calls in Frontend of existing application
- Added seven features in App operating Laravel framework and PHP at Backend
- Optimized database search queries using SQL increasing efficiency by 30%

Academic Projects

Stevens Institute of Technology | Hoboken, NJ

Blogging Web Application

Mar 2024

- Utilized Django to create an application where users can Sign up and share their experiences which would be available to other users as well.
- The technologies used include Python, Django, Django forms, HTML, CSS, and JavaScript.

Image Sharing Application

Nov 2023-Dec 2023

- A WebApp where you can sign in, upload images, and share with people. This was developed using .Net Core MVC
- The project was deployed on Azure using Cosmos DB, SQL Server, and Azure WebApp

Event Scheduler

Oct 2023-Dec 2023

- A single page Application to create schedules, add and manage events, and collaborate on events.
- Utilized ReactJS, ReduxJS, Firebase, HTML, CSS, and UI libraries for Frontend and NodeJS, MongoDB, and ExpressJS for Backend.

Shri G.S. Institute of Technology and Science | Indore, India

Disease Prediction chatbot

Oct 2021 – May 2022

- Created a chatbot utilizing the RASA Framework, that collected the user's symptoms and gave a diagnosis of it.
- Deployed an SVM Machine Learning algorithm to predict disease with 97% accuracy.