**Niaz Ahmed**

(347) 322-3039 | [niaz151@gmail.com](mailto:niaz151@gmail.com) | U.S Citizen

[www.linkedin.com/in/nahmed151](http://www.linkedin.com/in/nahmed151)| [github.com/niaz151](https://github.com/niaz151)

**EDUCATION**

**Pace University, Seidenberg School of Computer Science and Information Systems New York, NY**

B.S in Computer Science May 2019

**SKILLSf**

**Front-End**: JavaScript | React | React Native | jQuery | HTML | CSS | SCSS

**Back-End:** Node | Express | Java | Spring | Nginx

**Databases:** MySQL | MongoDB | Firebase

**Tools:**  Git | Docker | Jenkins | Kubernetes | AWS | Jira | Confluence

**RELEVANT EXPERIENCE**

**JP Morgan Chase** & Co. New York, NY

Software Engineer | Corporate Investment Banking June 2020 – Present

* Utilize Java Spring in tandem with various backend technologies to create multi-threaded and real time client security transaction platforms
* Work within a corporate Agile environment with production releases, user acceptance testing, and code review to ensure best quality work

**Khan and Khan Tutorial Inc.** New York, NY

Server Administrator / Developer March 2020 – June 2020

* Deploy multiple Digital Ocean Ubuntu droplets quipped with SSL encryption, analytics reports, and fully scalable load balancers. For each server, create DNS records, enable HTTPS traffic, and manage custom firewall configurations
* Write multiple bash scripts to allow for easier changes to various Nginx and Postgres configuration files as well as automation of tedious maintenance tasks

**MThree Consulting** New York, NY

Devops Trainee November 2019 – December 2019

* Employ DevOps best practices such as Test Driven Development, CI/CD, and Automated Testing to deliver technological products using full stack technologies, namely, React and Node
* Create a Jenkins pipeline to build Docker containers with Git integration, allowing for a Continuous Integration/ Continuous Deployment (CI/CD) environment
* Design and develop cloud-based infrastructure via AWS EC2 and ECS to deliver dynamically load balancing and fully scalable microservices

**Seidenberg Creative Labs** New York, NY

Project Manager | Software Engineer January 2019 – December 2019

* Led a team using Agile methodologies to provide technological solutions to both local and state level organizations
* Developed an Ionic Android application through which parents can efficiently schedule appointments with therapists in real time through an in-app calendar utilizing SQL queries
* Utilize React in combination with SCSS and HTML to recreate the company website and rebrand the organization while also removing legacy code

**NYC Design Factory | Product Development Project** Helsinki, Finland

Research and Development Engineer October 2018 – May 2019

* Part of an international team that followed problem based learning in order to research, prototype, and implement potential ideas for a high-tech and fully customizable fishing lure
* Created an Android and iOS mobile application, using React Native, which can establish Bluetooth communication with a remote fishing lure and consequently control lure functionality