Mahdi Tanzim

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Mahdi has been programming since the age of 11, with his first programming language being Luascript on a game creation site known as Roblox. With a passion for utilizing both front-end and backend tools towards developing meaningful projects, Mahdi's limitless aptitude to adapt and overcome serves as a cornerstone for his involvement in any cooperative environment.

TECHNICAL SKILLS

Programming Languages:	Python, Javascript, C++, HTML/CSS, SQL, Java, Spark, PHP, C, Ruby, Hive
Frontend tools/frameworks:	React.js, Vue.js, TypeScript, Bootstrap, JSON, jQuery, Wordpress, Gulp.js, Webpack.js
Backend tools/frameworks:	Node.js, Express.js, Flask, Django, Ruby on Rails
Other Tools:	Microsoft Excel, API Communication, Github, Git, Pandas, Linux, Burp Suite, Discourse, FoxyProxy, XCode, Heroku, AWS, Docker

EXPERIENCE

Goldman Sachs Virtual Insight Series, **Goldman Sachs**   May 2022 - July 2022
- Provided insights into Goldman Sachs firm culture and learned principles of the financial industry.
- Selected from 10,000 applicants to take part in a 4-week long training program designed to build professional and technical skills in preparation for Superday interviews.
- Gained exposure through the corporate world and networked with important officials.

Early Access Talent Program, **Lyft**   January 2022 - July 2022
- Reviewed CS fundamentals with Lyft Engineers while designing algorithms such as binary trees, sorting algorithms, data structures, and unit testing.
- Reacquired CS fundamentals technical interview practice such as coding fundamentals, developing testing mindset, teamwork and communication.
- Strengthened technical interview practice such as coding fundamentals, developing testing mindset, teamwork and communication.

Administrative Assistant, **LaGuardia Community College (SYEP)**   June 2018 - August 2019
- Ensure operation of equipment by completing preventive maintenance requirements; calling for repairs; maintaining equipment inventories; evaluating new equipment and techniques.
- Maintain supplies inventory by checking stock to determine inventory level; anticipating needed supplies; placing and expediting orders for supplies; verifying receipt of supplies.
- Contribute to team effort by accomplishing related results as needed.

PROJECTS

E-Commerce Library (Github) (Link)
- Dynamic routing and fully responsive ecommerce website, built with JavaScript, CSS, and HTML. Designed with the best practices in mind to deliver and engage in user experience and a loading state.

Personal Website (Github) (Link)
- Showcases programming skills and provides links to the source code and website of all projects.

EDUCATION

Baruch College, New York, NY   Expected May 2023
Bachelor in Business Administration, Computer Information Systems with specialization in Data Analytics
- *Relevant Coursework:* Introduction to Python, Programming for Analytics, Database Management, Data Mining for Business Analytics, Data Warehousing for Analytics, Business Policy, Business Statistics