Jean-Luc Toyloy

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EDUCATION

City University of New York - Lehman College   Bronx, NY
Bachelor of Arts in Computer Science - 3.5 GPA   *2020 – Present*

EXPERIENCE

Software Engineering Intern   Jun 2023 – Aug 2023
Citi Bank   *New York, NY*

- Developed a full-stack web application to expose and describe existing REST and Async API endpoints used to create new accounts, send payments, adjust balance etc. as part of agile team.
- Functionality also included ability to create new asynchronous API specification files and publish to Kafka topics.
- Implemented Single sign-on to ensure security. Used Git extensively for collaboration and version control.
- Project increased developer efficiency in teams working with institutional payment APIs by 20%.
- Technologies used: *Express, NodeJS, JavaScript, TypeScript, AWS, AsyncAPI, REST, React*

PROJECTS

Parking Garage Program | *C, SQL*

- Developed an application to store car and customer details upon entering a car park, and provide details/payment due upon exiting car park using C and SQL.

TikTok Registration Bot | *Python, Selenium, SQL, Headless Chrome*

- Developed program to automatically register TikTok accounts and bypass captcha/IP blocks using Selenium and Headless Google Chrome using Python and SQL.

Favorite Links | *JavaScript, Express, NodeJS, SQL, React*

- Developed full-stack web application allowing user to create an account and add favorite links to a list.

TECHNICAL SKILLS

Languages: Java, Python, C, SQL, JavaScript, HTML/CSS, TypeScript
Frameworks: React, Node.js, Express
Developer Tools: Git, Jira