

KLANTI ISLAM

Brooklyn, NY (Willing to Relocate)

(631)-933-4091 • klantiislam@gmail.com • [LinkedIn.com/in/klantiislam](https://www.linkedin.com/in/klantiislam) • <https://github.com/klanti117>

EDUCATION

Brooklyn College, City University of New York

Masters of Arts in Information Systems

Expected graduation: December 2020

- GPA: 3.9/4.0

Bachelor of Science in Computer Science

Graduated December 2017

- GPA: 3.3/4.0

TECHNICAL SKILLS

- **Programming languages:** Java, Kotlin, JavaScript/NodeJS, Python, SQL
- **Technologies:** Git, GitHub, Android Studio, Pivotal Tracker, Slack, Trello, Jira
- **Database Development:** Firebase, MySQL, MS Access
- **Methodologies:** Agile/Scrum, MVC, MVVM, Design thinking

EXPERIENCE

CodeLabs, Android & Backend Developer Intern

June – July 2020

- Implemented bottom and side nav features utilizing Material design library for users to navigate between different fragments of the application.
- Hosted API with mock JSON data on Heroku and created endpoints using NodeJS and Express to make call to the API.
- Implemented Retrofit library to retrieve data and display it as XML.
- Used Trello to log app's features and track tasks.

Verizon Media, Android Developer Intern

June – August 2019

- Incorporated a new activity into SDK which visualized and tested the logic of Muxer module.
- Verified and implemented accessibility best practices into the SDK such as keyboard support, high contrast
- Implemented Monkey Runner (android tool) to control android device and emulator, by writing a python script which initiates the SDK and scrolls article feed for 100 times.
- Utilized agile development and Jira to keep track of tasks.

Brooklyn College, Lecturer

Spring 2019- Present

- Conducting lectures for 21 high school students twice a week in topics like fundamentals of programming, and clean design.
- Provide lessons on how to develop fully functional websites using pure, HTML5, CSS3 and JavaScript Code.

PROJECTS

- [Student_profile](#)
 - o Developed an Android App in Kotlin using RecyclerView structure to list student in a linear format
 - o Created custom class for each student to hold personal data
- [RESTful Blog App](#): Developed a blog application in NodeJS utilizing RESTful principles to create, read, update and delete articles
- [Search Movies](#): Developed a search engine using NodeJS to query IMDB API for movies

LEADERSHIP EXPERIENCE

Code Nation, Volunteer Instructor

2018

- Established clear objectives for lessons and collaborated with Coder to engage high school students in web development using HTML, CSS, and Java Script.

Brooklyn College - Women in Computer Science, Secretary

2017

- Collaborated with team on ideas for future events with professionals from the CS industry.