# Jasur Halilov

Brooklyn, New York

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### Education

Brooklyn College, NY

Expected December 2024

GPA 3.658

Computer Science B.S.

• Dean's List, 2x Jan 2023 - Dec 2023 New York City College of Technology, NY

Computer Science A.S.

August 2020 - May 2022 GPA 3.735

• Dean's List, 4x Aug 2020 - June 2022

# Experience

March 2024 - May 2024 Unadat

Software Developer Engineering Intern

Remote

- Spearheaded the development of automated features and user interfaces for Unadat's SAAS platform, leveraging technologies such as HTML, PHP, MySQL, Java, and JavaScript within the Google Cloud environment to enhance scalability and user experience.
- Employed agile methodologies using Jira/Asana and Discord/Microsoft Teams for effective project management and team collaboration, contributing to the successful delivery of key product milestones.
- Gained valuable industry insights and enhanced technical expertise through mentorship from experienced professionals, directly impacting the platform's strategic direction and product innovation

PlaytestCloud May 2023 - Present Remote

Game Tester

- Participated in remote playtesting for mobile games, providing feedback on gameplay mechanics, user interface, and overall experience to assist developers in improving game quality.
- Collaborated with diverse playtesters, consistently met deadlines, and maintained detailed reports, contributing to the iterative development process through constructive criticism and enhancement suggestions.
- Developed analytical skills and deepened understanding of user-centered design principles through hands-on game testing across various prototypes and projects.

## Leadership

July 2024 - September 2024 Google

Software Engineer Program

- · Collaborated with a Google Software Engineer for 10 weeks, focusing on optimizing algorithmic efficiency and refining coding practices through tailored mentoring and weekly coding sessions
- Selected as one of 80 participants, outperforming 600+ applicants, developing advanced solutions for complex algorithmic problems, enhancing technical interview readiness by participating in mock interviews and receiving detailed feedback

Cuny Tech Prep August 2024 - May 2025

Full Stack Developer

- Collaborated on React.js projects, applying best practices for scalability and maintainability. Learned technologies like Node, Express, and PostgreSQL, along with industry practices such as MVC, Git/GitHub, Agile, and TDD
- Selected for a competitive web development fellowship (1 of 183 from 400+ applicants)

### Projects

#### Android Tip Calculator

https://github.com/JKKO0/Android-Tip-Calculator

- Developed an Android Tip Calculator application using Kotlin and Android Studio
- Implemented dynamic tip calculation with real-time feedback and animations.
- Enabled bill splitting functionality, dividing the total bill by the number of people.

#### Discord Chat Bot

https://github.com/JKKO0/Discord-Chat-Bot

- Developed a Discord chat bot using Python and the Discord API to provide real-time responses to user messages.
- Leveraged natural language processing (NLP) techniques such as keyword matching and score-based response selection to create an interactive and engaging conversation experience
- · Managed bot responses efficiently by storing data in JSON files, demonstrating proficiency in data handling and dynamic response generation.

#### Full Stack Crud Web App

https://github.com/JKKO0/Full-Stack-Crud-Web-App

- Developed a full-stack web application using HTML, CSS, and JavaScript for the frontend, with Node.js and Express.js on the backend.
- The application integrates with a MySQL database managed through XAMPP, to perform CRUD operations
- The project demonstrates proficiency in web development, database management, XAMPP for local database development, and API communication.

### Skills

- Programming Languages: Java, JavaScript, C++, Python, PHP, Kotlin, SQL, HTML, CSS
- Frameworks and libraries: NodeJS, ReactJS, Express, Django, Spring, Redux, React Native