

# KLADA AZIZI

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## EDUCATION

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**Northeastern University, Khoury College of Computer Sciences**, Boston, MA Expected May 2023  
Candidate for Master of Science in Computer Science, **GPA: 3.87/4.0**  
*Related Coursework:* Mobile Application Development, Foundations of Artificial Intelligence, Web Development, Graduate Algorithms, Database Management Systems, Discrete Structures, Object-Oriented Design

**University of Massachusetts Boston**, Boston, MA May 2017  
Bachelor of Science in Chemistry, GPA: 3.66/4.0

## TECHNICAL SKILLS

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**Languages:** Python, Java, Javascript (React.js, Node.js), Typescript, SQL, C, HTML/CSS  
**Database:** MySQL, MongoDB  
**Services/Other:** Git, IntelliJ, Android Studio, PyCharm, Heroku, Visual Studio, MySQLWorkbench

## PROFESSIONAL EXPERIENCE

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**Klaviyo**, Boston, MA July 2022 – December 2022  
*Software Engineering Co-op*

- Part of the SMS Conversations team

**Northeastern University**, Boston, MA May 2021 – June 2022  
*Graduate Teaching Assistant*

- Held office hours, recitations and graded assignments for over 50 undergraduate students in Discrete Math and over 110 graduate students in Intensive Foundations of Computer Science, increasing their overall scores by 20%

**MGH/Harvard Medical School**, Boston, MA February 2018 – August 2021  
*Research Technician*

- Collaborated with a team of 5 research technicians under the supervision of a nuclear pharmacist to increase production of radioactive tracers by over 30% after conducting thorough quality control testing

**Sekisui Diagnostics**, Lexington, MA August 2017 – February 2018  
*Laboratory Technician*

- Collaborated with cross-site and cross-functional teams in research and development, product marketing and manufacturing to establish framework for successful development programs and align objectives across all teams

**University of Massachusetts Boston**, Boston, MA February 2015 – January 2017  
*Math and Chemistry Tutor*

- Led labs and review groups for over 100 undergraduate students helping with problem solving and critical thinking in Calculus and Chemistry over a course of three full semesters

## PROJECTS

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**Northeastern University**, Boston, MA March 2022 – May 2022  
*MBTA Web App*

- Developed a web application for MBTA users to access real-time bus, subway, commuter rail and ferry information from the MBTA API
- Front-end: Used React.js, Bootstrap and CSS for users to interact with API and access other users' profiles
- Back-end: Used TypeScript and Node.js to directly communicate with API and MongoDB Atlas database to store users' data as a non-relational database

*E-Commerce Database* October 2021 - December 2021

- Developed an E-Commerce database system, that allows a customer to interact with a seller on the platform by creating carts and adding seller products to their cart for purchase
- Front-end: Allowed user interaction via web browser (JavaScript, CSS, HTML) for client to CRUD data
- Back-end: Transfer data between server (Java) and resources (MySQL) via ORM (Object-Relational Mapping)