

Ayoub Sougrati

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EDUCATION

Northeastern University, Boston, MA

May 2027

Bachelor of Science, Computer Science

GPA: 3.69 – Dean's List

Relevant Coursework: Object Oriented Design, Algorithms and Data, Fundamentals of Computer Science 1+2, Mathematics of Data Models

KIPP Academy Lynn Collegiate, Lynn, MA

June 2027

Relevant Coursework: AP Computer Science, AP Calculus AB+BC, PLTW Principles of Engineering

PROJECTS

Boston Luxury Limo LLC Website

July 2024 – Present

- Developed and launched a full-stack, user-friendly website for Boston Luxury Limo, incorporating booking and scheduling functionalities to streamline customer pick-ups and drop-offs in the Greater Boston and surrounding areas
- Programmed interactive and functional elements, utilizing React, HTML, JavaScript, CSS, and Git for a seamless user experience

Stock Portfolio API Program

June 2024

- Collaborated on a Java program that fetches real-time stock data via APIs and simulates stock trading, providing a realistic trading experience.
- Utilized object-oriented design to ensure modularity and scalability, creating distinct classes for stock operations, user interactions, and data management.

EXPERIENCE

Financial Administration Intern, Charles River Associates, Boston, MA

July – August 2023

- Reconciled 150+ weekly company procurement card expenditures with Excel files and Amex card receipts
- Catalogued 40+ weekly payments to ensure accurate accounting of company expenses
- Assisted Tax department in researching 140 client headquarters to accurately apply state tax laws
- Presented comprehensive feedback on the internship experience to the executive board, emphasizing key highlights and insights

SKILLS

Technology: Java, HTML/CSS, JavaScript, React, Node.js, Racket, Git, Autodesk Revit, Onshape, Microsoft Office suite

Languages: Fluent in Arabic, Proficient in French

HONORS

University Honors Scholar, Northeastern Honors Program

January 2023

KIPP Rales Scholar, Ruth and Norman Rales Foundation

April 2023

Stephen Phillips Scholar, Steven Phillips Memorial Scholarship Fund

June 2023