# **Ashraful Mahin**

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# **SUMMARY**

Aspiring Software Engineer with 1 year of experience with Python, HTML, and CSS. Hardworking and dedicated to learning while gaining experience. Passionate about meeting company expectations and improving skill throughout experience working as an intern.

# **EDUCATION**

Borough of Manhattan CC; Major: Computer Science, New York NY, Expected Graduation, May 2025 (GPA: 4.0)

- Planning to transfer to accredited 4-year University to pursue a Bachelors in Computer Science
- Related Coursework: Principles in Information Technology and Computation, Calculus I

Bard High School Early College; High School Diploma, New York NY, Class of 2023

• Related Coursework: Introduction to Computer Science, Calculus I

#### **SKILLS**

- Understanding of programming languages such as Python, HTML, CSS, JavaScript, Java as well as frameworks such as Bootstrap and .Net.
- Faculty Collaboration and Leadership

#### **WORK EXPERIENCE**

Software Engineer Intern, Cognizant Technology, January 2024 - Present; Teaneck, NJ

# Break Through Tech Summer Guild, August 2023; New York, NY

- Selected for a paid, competitive, 1-week program combining computer science and design thinking
- Learned user-centered design principles, user interview strategies, and prototyping.
- Collaborated with team members to create and present a website that gives information on cross-culture foods using HTML, CSS, Bootstrap, and JavaScript.

# Assistant Teacher, P.S.115, June 2023 - August 2023; New York, NY

• Nurtured educational skills within children aged 9-10; Assisted in executing lesson plans throughout the day in multiple subjects; Communicated with floor supervisors to process and replenish merchandise and monitor floor stock

#### STEM Coach, Maker State Summer Camp, June 2022 - September 2022; New York, NY

- Tutored students, ages 5-12 years old, in STEM subjects to help exposure in STEM related fields; Supported Mentors by created and helping deliver lesson plans including, coding, engineering, arts, and robotics projects; Worked in a classroom setting by helping clean up, manage inventory, and maximize child comfort in the class
- Opened doors to a career in STEM to a total of over 50 students who have seen a near 100% project success rate after projecting my lesson plans by the end of the course.

# **University of Michigan Joy of Coding**, June 2022- September 2022

- Took part in a rigorous program offered by The University of Michigan which taught the fundamentals of Python and computational thinking working with a mentor to deeply understand python while gaining hands on experience.
- Worked on four distinct projects which included a tax bracket calculator, and an AI that puts sunglasses on a picture of a face.