# Fatima A Rimi

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### **EDUCATION**

**Per Scholas** | Google & Comcast Sponsored Cohort

June '23 - Sep '23

Software Engineering Certificate Training

B.B.A in Marketing | Brooklyn College, Murray Koppelman School of Business

Aug '18 - Aug '22

Dean's List (Fall 2019 - Spring 2022)

# **TECHNICAL SKILLS**

Languages: C#, CSS, HTML, JavaScript, SQL - Learning: Python

Frameworks & Database: Bootstrap, Github, MERN (MongoDB, Express.js, React.js, Node.js), Material-UI, Tailwind CSS

Tools: JIRA, Adobe CS (Ps, Ai, Id), Figma, Canva

Spoken Languages: English(Fluent), Bengali (Native), Urdu (Intermediate), Learning: Korean, Spanish

# **TECHNICAL PROJECTS**

# flipIt | GitHub HTML5/CSS, Vanilla JavaScript

- Developed and designed interactive card flipping and color matching game using HTML/CSS and Vanilla JavaScript featuring 4 game modes that automatically generate cards based on player preferences through DOM manipulation, Grid implementation, and Flexbox
- Employed the Fisher-Yates shuffle algorithm to ensure optimal variety in color generator function, guaranteeing a diverse and non-repetitive game board experience

### America On Trial FT13 | HTML5/CSS, JavaScript, Bootstrap

- Led a team of 3 developers to create accessible, responsive, and functional user interfaces using HTML/CSS, JavaScript, Bootstrap, relevant framework, and implemented analysis tools and SEO strategy
- Diagnosing and troubleshooting up to 83% of software errors while updating documentation for improved website stability, playing a key role in resolving technical issues, ensuring effective project delivery within deadlines

### **EXPERIENCE**

The Urban Wild | Junior Web Developer & Project Manager

Nov '22 - Present

- Led a high-performing team of 2 developers in executing full-stack website development projects for grassroots organizations, leveraging APIs to enhance functionality and data integration
- Developed and maintained responsive websites using modern tech stack: HTML/CSS, JavaScript, and popular frameworks like Bootstrap and React to create dynamic user interfaces.
- Oversaw the entire project lifecycle, streamlining debugging process by 12% through the identification of test scenarios and creation of comprehensive test plans

#### **LEADERSHIP**

Stem Teacher June '16 - March '23

- Developed engaging lesson plans and lead hands-on experiences with Arduino and C++ programming for elementary to middle school students, fostering a passion for STEM and building innovating projects
- Lead teacher at private tutoring center, primarily focused on ELA, Math, Science, and NYS Regents prep

## Volunteering | After-school Club

- Kick boxing coach Led group at an all girl school, fostering an empowering environment for physical fitness
- Co-led Girls Generation An inclusive space to spread awareness and personal development through healthy discussions on diverse subjects

#### **INTERESTS**

Archery, Snowboarding, Languages, Philosophy, Agricultural Technology, The Last Of Us