

NUJHA BHUIYAN

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301 Covert Avenue, New
Hyde Park, NY, 11040

EDUCATION

University of Virginia, School of Engineering and Applied Science, Charlottesville, VA August 2021 - May 2025
Bachelor of Science in Computer Science.

- Rodman Scholar (honors program for the School of Engineering, awarded to top 5% of each entering class.)

Anandaniketan school, Sylhet, Bangladesh June 2005 - June 2020

- Graduated with all A* in IGCSE and A level and scored country highest in IGCSE English and Economics.

RELEVANT COURSEWORK

- Introduction to Programming, Introduction to Engineering, Data Structures and Algo 1, Discrete Math and Theory 1, Synthesis Design II.
- Data Structures and Algo 2, Computer Systems and Org 1, Software Dev Essentials - (in progress)

EXPERIENCE

Software Product Sprint, **Google** May 2022 - August 2022

- Collaborate with a team of 3 and a Google engineer in open-source software using Git and GitHub, conducting code reviews, and distributed developments
- Implement web applications using Java, JavaScript, HTML, CSS while leveraging various Google Cloud Platform API, including App Engine, Datastore, and Translation

Assistant Teacher, **Girls Who Code**, NY June 2022 - August 2022

- Teach students HTML, CSS, and JavaScript.
- Manage 3 classes, each of over 50 students, and lead an advisory of about 10 girls for each class.

Administrative Assistant, **Madison House**, Charlottesville, VA August 2021 - Present

- Arranging and scheduling meetings, fundraisers, and events.
- Managing, editing, and correcting 50 years of data of alumni, students, parents, and donors using Advance, Excel, Access and Raiser's Edge to develop easily accessible, simple data and to contact donors.

Student, **Forge**, Charlottesville, VA September 2021 - December 2021

- Learned design principles, information architecture, and interaction design and created solutions to real-world design challenges and projects on app or product design in a course on user experience (UX) design.
- Final project awarded winner at course showcase event

Assistant Teacher, **Girl Develop It** May 2022 - June 2022

- Taught a cohort of students Python.

Assistant Teacher, **Anandaniketan**, Sylhet, Bangladesh January 2021 - June 2021

- Instructed and nurtured 30 3rd graders with attention and care.

Intern, **Global Trade Corporation**, Sylhet, Bangladesh July 2019 - September 2019

- Organized and analyzed sales data to make profit-loss analysis, future sales and product strategies.

PROJECTS

- Built a Scholarship aggregator for Charlottesville Albemarle High School that matches students with relevant, reliable scholarships
- Carried out detailed user research and redesigned the UX/UI of Transloc app to make it more easy and accessible.

EXTRA CURRICULAR ACTIVITIES

- Workshop Committee head WiCS Hackathon, BusinessOps & Event Planning at Girls Hoohack, Girls Who Code, MSA.