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github.com/ShivaniVora

Education

BS IN COMPUTER SCIENCE | EXPECTED GRADUATION 2026 | GEORGIA INSTITUTE OF TECHNOLOGY

- Related Coursework: Introduction to Object-Oriented Programming, Data Structures and Algorithms
- GPA: 4.0 | Dean's List | Faculty's Honors

HIGH SCHOOL | GRADUATED JUNE 2022 | BERWICK ACADEMY, SOUTH BERWICK, ME

• GPA: 97/100

Skills & Abilities

TECHNICAL

- Java (2 Years), Python (1 Year), Swift (1 Year), Xcode (1 Year), Git (1 Year), Firebase (1 year)
- HTML, CSS, JavaScript, React, MongoDB, MySQL, Selenium, Unity, ML, Development on Mac/Windows OS

GENERAL

Leadership, Teamwork, Time Management, Problem-Solving, Teaching

Experience

UNDERGRADUATE TEACHING ASSISTANT | GEORGIA INSTITUTE OF TECHNOLOGY | JANUARY 2023 - CURRENT

• Teaching assistant under the School of Computing Instruction for the course CS 1331, Introduction to Object-Oriented Programming, taught in Java. Leading review sessions, debugging, and writing code in Java.

DEVELOPER | BITS OF GOOD/ HELPING MAMAS | JANUARY 2023 - CURRENT

• Frontend development through React of a general volunteering management site through Bits of Good for Helping Mamas, a non-profit that helps families support children.

DEVELOPER BOOTCAMP | BITS OF GOOD | AUGUST 2022 - DECEMBER 2022

• Learning HTML, CSS, and JavaScript as a part of Bits of Good, a club that uses web development to help non-profits.

INTERN | LOISLABS NON-PROFIT ORGANIZATION | APRIL 2021 - OCTOBER 2021

- Working with a non-profit organization that focused on making Computer Science education accessible.
- Assisted in the creation and editing of a book focused on teaching Machine Learning using Python.

VOLUNTEER TUTOR | SCHOOLHOUSE.WORLD | MAY 2022 - CURRENT

- Ran an SAT Bootcamp for high school students across the world remotely (20 students)
- Currently available as a general math tutor through the online platform.

FOOD SERVICE ASSOCIATE | LICKEES AND CHEWIES CANDY STORE | MARCH 2022 - AUGUST 2022

- Maintained standards of customer service during high-volume, fast-paced operations
- Communicated clearly with co-workers and managers

Projects

BERWICK BOOKSWAP: IOS APP DEVELOPMENT (SEPT 2021 - JUNE 2022)

• Used Swift, Xcode, and Firebase to design and create an application to facilitate textbook swaps between students

ADVERTISEMENT TRACKER: WEB SCRAPING (JUNE 2020 - NOV 2020)

Used Python and Selenium to create an advertisement tracker to observe ads placed on more controversial articles

Honors/Awards

- National Merit Scholarship Qualifying Test Finalist: Awarded College-Sponsored Scholarship
- Rensselaer Polytechnic Institute Medal Award Recipient, Cum Laude Society, Harvard Book Award Recipient
- Maine Regional Award for Aspirations in Computing from NCWIT (National Center for Women and IT)
- Schyler Scholarship Recipient (Full Scholarship to Berwick Academy)
- · Most Valuable Player on Co-Ed Golf Team, Eastern Independent League All-Star
- Cyberstart America, Girls Go Cyberstart National Awards (Individual Honors, 2nd Place Team in Maine)

Extracurriculars

- Varsity Co-Ed Golf Team (August 2021 December 2021)
- Competing in many local, state, regional, and national golf events (May 2016 December 2021)
- Math Club Participant/Leader (September 2018 June 2022)
- School Peer Tutor for Physics, Math, Computer Science, and Spanish (September 2019 June 2022)