

Shahnawaz Fakir

362 Rindge Avenue, Cambridge, MA 02140
617-308-6740 | shahnawazfakir@gmail.com

EDUCATION

- Cambridge Rindge And Latin High School** Cambridge, MA
● **GPA:** 4.0 (Honor Roll Student) **Graduated: Jun 2021**
● **Relevant Coursework:** AP Computer Science A, AP Computer Science Principles, AP Calculus AB, HN Cybersecurity and Info Tech 3, HN Information Technology 2.
- Boston University** Boston, MA
● **Major:** Computer Science **GPA:** 3.57 **Fall 2021:** Dean's List **Expected: May 2025**
● **Relevant Coursework:** CS 111, CS 112, CS 131, MA 123
-

WORK & LEADERSHIP EXPERIENCE

- EachI Teach1** Boston, MA
Team Leader **Jul 2020 – Aug 2020**
● Designed & Remodeled websites of various non-profit organizations using HTML, CSS, and JavaScript. Guided new interns by teaching them various languages for developing websites.
● Developed a mobile/web app using React Native framework for the Marin Museum of Bicycling.
- Cambridge Community Art Center** Cambridge, MA
Website Designer & Team Supervisor **Jul 2019 – Aug 2019**
● Designed websites for various projects administered by the Cambridge Community Art Center.
● Supervised a team of students working towards using technology to help improve local businesses.
- Broad Institute of MIT and Harvard** Boston, MA
Intern **Sep 2018 – Mar 2019**
● Taught middle school students programming in Scratch language at Putnam Ave Upper School.
● Helped program a couple of unique projects to teach students the fundamentals of Python programming language with some staff members of the Broad Institute of Technology.
-

VOLUNTEER EXPERIENCE

- Boston University Student Government** Boston, MA
Website Manager & Tech Advisor **Oct 2021 – Present**
● Maintained the website, conducted frequent updates for resolving bugs and updating information.
- AP Computer Science** Cambridge, MA
Teaching Assistant **Sep 2020 – Jan 2021**
● Assisted with teaching students. Lectured some classes and explained challenging concepts.
- CRLS Tutoring Center** Cambridge, MA
Algebra & Physics Tutor **Oct 2018 – Jun 2019**
● Taught students Algebra 1/Physics. Creatively explained complicated topics and guided students.
-

PROJECTS

- Portfolio Website** (HTML, Node.js, SCSS, React): <https://shahnawazfakir.github.io/>
Weather Website (HTML/CSS, JS, API): <https://shahnawazfakir.github.io/weather/>
-

SKILLS & ACCOMPLISHMENTS

- Awards:** National Honors Society Award, MIT Impact Scholarship, Harvard COOP Scholarship.
Programming Languages: Python, HTML/CSS, JavaScript, Java, React.
Technical: Microsoft Office, Github, GitLab, API, Developing Websites.
Languages: English (Fluent), Gujarati (Fluent), Hindi (Fluent), Urdu (Advanced), Arabic (Intermediate).