

Shardul Joshi

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Seeking a Spring 2021 co-op in computer science and software engineering.

Education

Rensselaer Polytechnic Institute | Troy, NY | May 2022

- Bachelor of Science in Computer Science, with an additional minor in Management (business)
- GPA 3.85/4
- Notable courses include Data Structures, Foundations of Computer Science, Computer Organization, and Introduction to Management

Andover High School | Andover, MA | Jun 2019

- GPA 3.87/4 (unweighted), 4.53/5 (weighted) – honor roll, top 10% of a 446-member graduating class

Experience (work, volunteer, and independent projects)

Syntax Solutions | Andover, MA | Nov 2015 – present | *Co-founder/web-developer*

- Co-founded a business to address growing need from various local businesses to build an online presence
- Portfolio of multiple, completed projects available at syntax-solutions.xyz

University of New Hampshire Tech Camp | Durham, NH | Jul 2019 | *Tech camp counselor (day and night)*

- Counseled students (grades 8-12) at a STEM camp at the University of New Hampshire
- Aided students in various projects, including introductions to programming

Russian School of Mathematics | Andover, MA | Sep 2017 – Jun 2019 | *Tutor*

- Tutored students from grades 5-10 in mathematics by helping with math homework and concepts

iOS App for Andover High School Schedule | Andover, MA | Jul 2018 – Mar 2019 | *Independent app developer*

- Independently developed iOS app for students to keep track of 8-day rotation

Indian Association of Merrimack Valley | MA | Jul 2017 | *Requirements consultant: voice of customer (volunteer)*

- Interviewed the various board members of the Indian Association of Merrimack Valley (IAMV), gathering requirements and feedback for a beta website for the organization to ultimately relay the information to an overseas development team
- Website: iamv.org

Konjoian Education Center | Andover, MA (Now located in North Andover, MA) | Sep 2016 – Nov 2016 | *Intern*

- Gathered requirements, designed and built the center's website
- Worked with business manager to implement new technologies for the company, such as email and online scheduling, and taught the staff how to use these technologies
- Website: www.konjoianeducationcenter.com

Skills

Technical: Python, Java, Swift, C, C++, HTML, CSS, JavaScript, Git, web/mobile app development, data structures

Soft: writing, organization, team leadership, project management, team building, project planning, public speaking

Languages: English, Spanish, Marathi

Activities/Honors

Presently: Editorial/Opinion Coordinator for the *Polytechnic* (online school newspaper poly.rpi.edu)

Previously: Associate News Editor for the *Polytechnic*, Captain of high school cross country team, Logistics Coordinator of high school science team, member of high school computer science club, TiE Young Entrepreneurs program

Honors: Rensselaer Leadership Award, Rensselaer Recognition Award, National Honors Society, high school honor roll, National AP Scholar, AP Scholar with Distinction, Excellence in Java Programming (high school), MA State Seal of Biliteracy