

# Naman Rusia

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## EXPERIENCE

### Forge: Product Development studio

Boston, Massachusetts

Software member within the Hardware team (Part of team *SmartStep!*)

September 2024 - December 2024

- Worked on an app-integrated height-adjusting cane to help senior citizens climb stairs more easily.
- React Native, Arduino Cloud REST API; C++; Embedded Software design
- Part Specced and created a useful and applicable prototype within a semester. Showcase on December 6th.

### Radarr Technologies

Singapore, Singapore

Sales Summer Intern

June 2022 - August 2022

- Collaborated with a 12-member team to conceptualize and develop a proprietary AI algorithm, which was subsequently adopted by 50+ clients.
- Led client search initiatives and established first-hand communication channels, enhancing outreach and engagement.

## PROJECTS

### DoNow! To-do list ([Chrome Web store](#); [GitHub](#))

October - December 2024

- Built a to-do list application with a clean user interface, priority-based task management, and customizable settings.
- Used HTML, CSS and JavaScript. V2 will utilize Node.js NodeMailer module to update users on their productivity at the end of the day and their remaining tasks for the next day, week, etc.
- Use of APIs (to generate random jokes) and Chrome Storage functions.

### Personal Portfolio Website ([Link](#), [GitHub](#))

November 2024 - Exp Jan 2025

- Learning **React.js**, **Tailwind.css**, **GSAP** and other Web Development tools and frameworks to create a functional prototype of my personal website. Please check it out!
- Please note that this is an ongoing project, but I chose to showcase it on this resume to showcase my experiential learning into front-end development through taking on challenges and working backwards to solve them. Expected completion Jan 2025.

## EXTRACURRICULAR ACTIVITIES

### Boy With A Ball

Boston, Massachusetts

Volunteer

September 2024 - ongoing

- Volunteer weekly to help transform at-risk neighborhoods through understanding pain points in the community.

### Junior Achievement Entrepreneurship Club

Singapore, Singapore

Co-founder & President

August 2021 - May 2024

- Created an entrepreneurial organization to teach high school students applied business skills and entrepreneurship, recruited more than 100 students over 3 years; achieved national recognition thrice (JA entrepreneurship competitions).
- Mentored students to start 3+ profitable companies in eco-tech and sustainability, helped them reach the national stage in showcasing their vision and product.

### BeAwair Technology solutions

Singapore, Singapore

Co-Founder and App Manager

September 2022 - May 2024

- Co-developed a mobile application in **Dart** through Flutter, now available on the Play Store, designed to provide users insights into their AC expenditure over specific durations.
- Introduced an integrated product, combining the app with a device, empowering users to monitor and potentially reduce their AC usage for cost-saving benefits.

## EDUCATION

### Northeastern University (Expected Graduation: April 2028)

Boston, Massachusetts

Major: Computer Science and Fintech, minor in Mathematics; **GPA: 3.926**

- Relevant coursework (completed and in progress): Financial Accounting, Discrete Structures, Fundies 1, Fundies 2, Intro to Databases (CS3200), Intermediate programming with Python (DS2500), Financial Management (FINA2201), CS3950

### Singapore American School

Singapore, Singapore

- Cumulative GPA: 4.02/4.0; SAT: 1510/1600

## TECHNICAL SKILLS AND CERTIFICATIONS

**Technical Skills:** Java; Python; Dart; SwiftUI; C++; React Native; Racket; CSS; HTML; JavaScript, Tailwind.css, GSAP

**Interests:** Competitive Rubik's Cubing, Road Running, Weightlifting, Road Biking; Investing