

JAMES NARAYANAN

908.548.5630 • jamesnarayanan@gatech.edu • [linkedin.com/in/jnar](https://www.linkedin.com/in/jnar)

EDUCATION

Georgia Institute of Technology • Atlanta, GA

Aug 2020 - May 2023

BS in Computer Science, Certificate in Finance

GPA: 4.0

- **Concentrations:** Devices and Intelligence
- **Awards:** Faculty Honors (all semesters)
- **Affiliations:** Theta Chi Fraternity
- **Post-Graduation:** MS CS in ML (Admitted via BSMS Program, Planned Aug 2023 - May 2024)

Oxford University • Oxford, England

May - Aug 2022

- Georgia Tech Study Abroad Program

GPA: 4.0

SKILLS

Programming Languages: Java, Python, C, Javascript, Typescript

Web Development: ReactJS, Redux, Bootstrap, HTML, CSS, NodeJS, Firebase, Heroku, Stripe, GraphQL

Relevant Coursework: Linear Algebra, Statistics & Applications, Data Structures & Algorithms, Design & Analysis of Algorithms, Computer Organization & Programming, Objects and Design, Systems & Networks, Computer Networking, Intro to AI, Intro to Robotics & Perception, Financial Markets Trading & Structure, Entrepreneurial Finance, Computer Vision, Prototyping Intelligent Devices

EXPERIENCE

Vower • Atlanta, GA • vower.org

Jan - Sep 2021

Gig-economy platform connecting young workers with entry-level work.

Lead Software Engineer

May - Sep 2021

Launched vower.org • Automated revenue generation • Reported to Founder / CEO

- Launched website to clients and end users, increasing business efficiency and allowing for automated generation of revenue (previously all sales & connections were made via email)
- Screened resumes, conducted interviews with candidates, and made final hiring decisions
- Continued in a consulting capacity post-departure, assisting in system maintenance and training of new developers, and testing of the new codebase

Software Engineer

Jan - May 2021

Developed and assisted in designing the website • Reported to Lead Software Engineer

- Implemented new website design using ReactJS and designed an adaptive version of the website to improve usability on mobile devices
- Developed internal tools for management of site data, saving system administrative time
- Augmented API to support shopping with in-site currency, order processing, and gated-release access codes

LG Electronics • Englewood Cliffs, NJ

Jul - Aug 2019

Front End Development Intern

Built tool to display warranty options • Conducted site quality control • Reported to Lead Developer

- Designed and built a tool to display and sort the extended warranty options of LG Electronics products. Used Javascript, HTML, and CSS.
- Conducted code and content validation in support of the LG Electronics eCommerce program launch. Used the LG CMS to update the site.