

KYLE SUTTON

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Education

HARVARD UNIVERSITY

AB, Honors Computer Science. GPA: 3.813

Cambridge, MA

May 2021

HINGHAM HIGH SCHOOL

Valedictorian

Hingham, MA

June 2017

Professional Experience

AIRR, INC.

Cambridge, MA (in-office), Los Angeles, CA (remote)

Software Engineering Consultant

May 2019 – Present

- Worked alongside company founder and one other engineer building Airr, a podcast listener iOS application and accompanying website.
- Independently plan and implement features on mobile, web, client, and server, including UI upgrades and large new functionalities, such as user types and permissions.
- Work directly with co-founders to improve strategy and product.

BLOGWISE

Cambridge, MA

Chief Technical Officer

March 2019 – June 2019

- Took over technical leadership of Blogwise, an enterprise SaaS startup focused on building high-performance content marketing solutions for businesses.
- Led technical development through transitional period and early marketing launch.

HSA DEV

Cambridge, MA

Full Stack Software Engineer

May 2018 – May 2019

- Software engineer for HSA DEV, a student-run software development company that designs and builds web and mobile applications based on client specifications.
- During summer, developed functionality on both sides of products on team of 3-5 engineers.
- During term time (September 2018 – May 2019), took on a senior role focused on advanced features and solo projects, including maintenance of older projects using different technical stacks.
- Produced reusable documentation and guides for implementing complex features and trained incoming engineer team of 4 new employees on DEV technical stack of React/React Native, GraphQL, and SQL databases.

Leadership and Activities

HARVARD MOUNTAINEERING CLUB

Cambridge, MA

Vice President (April 2019 – Present), Gear Tsar (April 2018 – April 2019)

September 2017 – Present

- As Vice President, independently organize and lead climbing trips, meetings, and skill sessions; arrange events such as annual banquet and guest speakers.
- As Gear Tsar, managed club's \$500,000+ gear inventory, including applying for grants to purchase new club gear and rental of gear to members; also organized bulk order and customization of \$8,000 worth of personal gear for club members from Outdoor Research.

APPALACHIA SERVICE PROJECT

Cohasset, MA

Counselor-in-Training (June 2018, 2019)

June 2015, 2016, 2017, 2018, 2019

- Traveled with youth and adults to rural Appalachia to work on home repairs for one week each summer.
- As CIT, helped plan construction and taught construction techniques and safety to the 4-5 youth in my crew.

OTHER EXTRACURRICULARS

Cambridge, MA

- Satire V (Staff Writer, October 2017 – Present), Harvard Climbing Team (January 2019 – Present)

Skills and Interests

Technical: JavaScript, Python, C, OCaml, R, HTML, CSS, SQL, XML, LaTeX, GraphQL, REST API, Git, Heroku, Travis CI, PostgreSQL, MongoDB, AWS

Languages: Spanish (comfortably speak, read, write)

Interests/Hobbies: Running, hiking, skiing, climbing, acoustic guitar