

KYLE SUTTON

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Education

HARVARD UNIVERSITY
AB, Computer Science. GPA: 3.835

Cambridge, MA
May 2021

HINGHAM HIGH SCHOOL
Valedictorian

Hingham, MA
June 2017

Technical Skills

Languages: JavaScript (including React/React Native, Node), Python, C, OCaml, R, HTML (including Pug), CSS (including Stylus, SCSS), SQL, XML (including SVG), LaTeX, Markdown

Platforms/Services: GraphQL, REST API, Git, Heroku, Travis CI, PostgreSQL, MongoDB, AWS S3

API integrations: Stripe, Braintree, Facebook, Shopify, Sendbird, Google Maps

Software: Adobe InDesign, Expo, Xcode, Android Studio, RStudio, Postman, VS Code, Figma

Professional Experience

HSA DEV

Cambridge, MA

Software Engineer, frontend and backend

May 2018 – Present

Provide support on new functionality for projects in production as requested by clients. Develop functionality on both sides of product on team of 3-5 engineers. Often rotate between teams/projects implementing specific functionality or providing support for shorter sprints.

SUNDAY RIVER PERFECT TURN SKI AND SNOWBOARD SCHOOL

Newry, ME

Ski Instructor

November 2016 - March 2017

Solo instruction of a group of 12 youth ages 8-12 on a weekly basis for the season. Determined curriculum and exercises for full day program (Sat and Sun), including technical skills development and safety practices.

Volunteer Experience

APPALACHIA SERVICE PROJECT

Cohasset, MA

Counselor-in-training (2018)

June 2015, 2016, 2017, 2018

Improved homes in rural Appalachia for one 40+ hour week each summer. Participated in fundraising events and skills workshops during year preceding trip. As CIT, took active leadership role in planning and executing work.

APPALACHIAN MOUNTAIN CLUB TEEN TRAIL CREW

July 2015, 2016

Lived in backcountry to repair/build hiking trails in the White Mountains for one 40+ hour week each summer.

ST. JOHN'S YOUTH GROUP

2013 – 2017

Distributed food and clothing to homeless, served meals at shelters.

SPECIAL NEEDS ATHLETIC PROGRAM (ROWING)

Spring/Fall 2015, Spring 2016

Helped students with special needs learn to row.

Leadership and Activities

HARVARD MOUNTAINEERING CLUB

Cambridge, MA

Gear Tsar

September 2017 – Present

Manage purchase, inventory, and rental of club gear.

SATIRE V

Cambridge, MA

Staff Writer

September 2017 – Present

Skills and Interests

Languages: Spanish (comfortably speak, read, write)

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