

TAGGART BONHAM

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EXPERIENCE

F5 Networks

May 2020 – Present

Product Manager, Global AI – Mountain View, CA

- Leading a team to build a privacy-first [analytics platform](#) integrated across all F5 products.

Smart City Lab (LIINES), Thayer School of Engineering

June 2019 – June 2020

Undergraduate Research Assistant – Dartmouth College

- Modeled and published [recommendations](#) for climate resilience of US energy infrastructure.

Shape Security (Acquired by F5 Networks in 2019 for \$1B)

Summer 2019

Product Management Intern – Mountain View, CA

- Developed internal tool for triaging cyber threats and produced cybersecurity [thought leadership](#).

Nokia Growth Partners (NGP Capital)

November 2018 – March 2019

VC Analyst – Palo Alto, CA

- Authored investment theses on autonomous driving and warehouse automation.
- Performed due diligence on AI / smart city companies, presenting findings to investment team.

Magna International – Corporate R&D

June 2015 – August 2017

R&D Software Engineering Intern – SRI International in Menlo Park, CA | Troy, MI

- Engineered novel computer vision algorithms for autonomous driving and indoor navigation.
- Evaluated new technologies and companies applicable to automotive industry.

America China Exchange

Summers 2011 – 2014

Teacher and Content Strategist – QiaoQi, Jiangyin, China

- Wrote curriculum and taught a classroom of 30+ students at a rural Chinese elementary school.
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EDUCATION

Dartmouth College – Hanover, NH

Expected Graduation in Fall 2020

Computer Science Modified with Geography (High Honors), Applied Math Minor, GPA 3.79

Honors Thesis: *Resilience of US Energy Infrastructure to Climate Threats* (Advised by Professor Amro Farid, LIINES Lab). Voted Best Undergraduate Thesis by Computer Science Department.

Varsity Sailing (*Freshman Captain, Student-Athlete Advisory Council, Athletic Honor Roll*), LIINES Undergraduate Research Assistant (*Smart City Lab*), DALI Lab (*Project Partner*), Alpha Chi Alpha Fraternity (*Social Chair*), Greek Leadership Council (*Treasurer – Oversaw funding for the Greek System*), Club Squash, Computer Science Tutor.

Menlo School – Atherton, CA

Graduated 2016

GPA 3.97, Distinguished Scholar, Highest Honors (2013 - 2016). Rowing (2012 - 2016). Eagle Scout (2015).

PROJECTS

WiFi Monitoring Robot – Python (Tensorflow), ROS, C++, R

Deadspottr, a mobile robot that monitors and autonomously maps WiFi signal strength in an indoor environment.

Relm – D3.js, Node.js, React

CRM system for students to develop professional relationships. Won [The Pitch 2019](#) (Dartmouth's Startup Contest), awarded crowdfunding grant. Managed a team of six to develop the product from my MVP.

Sidenote – JavaScript, Node.js, React

Productivity tool for organizing and sharing notes clipped from the web via Chrome Extension.

CoviDB.org – Node.js, React

A global, expert-reviewed platform for COVID-19 information and resources, advised by Stanford Faculty.

TECHNICAL SKILLS

Mandarin, Python, Tensorflow, C/C++, JavaScript, React, Node.js, HTML/CSS, R, Java, ROS, VHDL, ArcGIS