

Tyler Burnam

Software Engineer

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Experience

GreenTiger / CTO & Co-Founder

August 2018 - June 2020, San Francisco, CA

GreenTiger is an application that allows Indian citizens to invest in the U.S. stock market. Venture backed by top VCs, including: **Y Combinator**, **Khosla Ventures**, **8VC**, **Section 32**, and others. **Wrote every line of code**, developed growth strategies, assisted in fundraising, and general business tasks. Grew the company to **\$15m in valuation**.

Languages: **Node.js/Javascript**, **Java (Android)**, **CSS**

Tools/Frameworks: **Redis**, **MongoDB**, **PostgreSQL**, **AWS**, **Docker**, **Firebase**, **React**, **Parallelism**, **Microservices**

Microsoft / Software Engineering Intern * 3

2016, 2017, 2018, Redmond, WA

SDE Intern in the Cloud & AI Group for 3 subsequent summers. Built features and integrations for Dynamics CRM that **all shipped into production**.

Languages: **C#**, **Javascript**, **TypeScript**, **C**

Tools/Frameworks: **MySQL**, **Windows**, **Visual Studio**, **PowerShell**, **git**

DALI Lab @ Dartmouth College / TA & Senior Engineer

September 2016 - June 2017, Hanover, NH

Held weekly **office hours**, conducted **code reviews** for various teams, **interviewed engineers**, and **held workshops** on various programming topics.

Languages: **Node.js**, **Javascript**, **Swift/Obj-C (iOS)**, **C++**

Tools/Frameworks: **React**, **React Native**, **MongoDB**, **SQL (and variants)**, **Firebase**, **AR**

U.S. Army / Automated Logistics Specialist

October 2012 - April 2016, Ft. Hood, TX

I managed the movement, maintenance, and accountability of 40% of the equipment in a globally-deployable armored reconnaissance squadron.

Education

Dartmouth College / Computer Science (Graduating 2021)

2016-2019, 2021, Hanover, NH

Awards

- Grand Prize Winner @ **Yale Medical School Hackathon**
- Best Use of Cloud Services Winner @ **Princeton Hackathon**
- Best Business Idea & AWS Winner @ **Cornell Hackathon**
- 2014 Saber Soldier of the Year (Ft. Hood, TX)

Skills

Languages: **Node.js**, **Javascript**, **C**, **C++**, **Python**, **Java (Android)**, **Swift/Obj-C (iOS)**, **bash**

Tools/Frameworks: **Redis**, **MongoDB**, **SQL**, **AWS**, **Docker**, **React**, **React Native**, **git**