

**Joel Wasserman**  
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[www.github.com/joelwass](http://www.github.com/joelwass)

## Experience

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### **Google**

*Software Engineer*

Seattle, WA  
September 2018 – Present

- Angular, typescript, graphql, Java, and Google specific languages + practices
- Teams: DAUI BigQuery, Dremel, Data Migration
- CodeU Project – Mentored and advised minority applicants through a summer project to improve conversion

### **Flossbank, <https://flossbank.com>**

*CEO - Software Engineer*

Seattle, WA  
September 2019 – Present

- Built Flossbank as novel compensation method for open source authors and maintainers
- Partnered with Open Collective for awareness, Ethical ads for ad sourcing
- Featured on Sustain OSS podcast episode 54

### **The Teacher Fund, 501c3 Nonprofit, <https://theteacherfund.com>**

*Founder and President*

Seattle, WA  
October 2018 – Present

- [https://www.cdapress.com/local\\_news/20191015/the\\_teacher\\_fund\\_chooses\\_ponderosa\\_elementary\\_as\\_initial\\_beneficiary](https://www.cdapress.com/local_news/20191015/the_teacher_fund_chooses_ponderosa_elementary_as_initial_beneficiary)
- Full stack tech non-profit (vercel, typescript, [magic.link](#) sql, mongo, Next.js, React)
- Manage all operations – this includes market research, fundraising, outreach, and distribution

### **Red Ventures, Digital Marketing and Customer Acquisition**

*Software Engineer*

Charlotte, NC  
November 2016 – September 2018

- Node.js, Vue.js, Vuex, GoLang, MySQL, Webpack, Jasmine, Karma, Kibana, Jira, Jenkins, Rancher
- Built and owned the online checkout process for a multi billion dollar corporate partner

### **VersaMe, Child Development Tech Startup**

*Software Engineer*

Palo Alto, CA  
May 2015 – November 2016

- Node.js, AWS, Swift 2.2, and BLE, Mocha, React Native
- Created various iOS applications to be used by assembly workers to collect data and weed out defective hardware units as well as test experimental hardware features over BLE

## Education

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### **University of North Carolina at Chapel Hill**

*Computer Science (BS) and Economics (BA)*

Chapel Hill, NC  
2012-2016

- Major GPA: CS - 3.2 Econ - 3.5
- CS tutor; Undergraduate Learning Assistant for Macro-Economics
- Chapel Hill middle school tutor/mentor advocate 3 hours/week
- Placed 3<sup>rd</sup> in UNC Fiscal Policy competition, 6<sup>th</sup> in Carolina Entrepreneurship Challenge

## Interests & Other

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- Proficient in: Javascript, Node.js, Vue, React, React Native, Go, Swift, Elixir, Phoenix, Linux, Bash, SQL, BLE
- Dream Job: IDEO + SpaceX + Tesla thrown in a blender
- OSS enthusiast
- Computer Science tutor
- Passions: Space exploration, investing, entrepreneurship, renewable energy
- Motley Fool freelance writer 2013 – 4 published articles
- Ignite Charlotte 2018 Speaker – Colonizing Mars & Crafting a New Society
- Intramural Sports enthusiast: football, basketball, soccer, inner tube water polo