

Joel Wasserman
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Experience

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
- 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

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 3rd in UNC Fiscal Policy competition, 6th in Carolina Entrepreneurship Challenge

Interests & Other

- 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