



Matt Walker

Software Engineer

SKILLS

AngularJS	JavaScript
React	Java
Next.JS	HTML
RxJS	CSS
Node	Gerrit
Jasmine	Git

CONTACT



206.719.6807



[linkedin.com/in/walkerjmatt](https://www.linkedin.com/in/walkerjmatt)



walkerjmatt@gmail.com



walkerjmatt.com

WORK EXPERIENCE

Software Engineer (former intern) @ Riivos

June 2016 – April 2019

- Added the ability to organize and stack data on charts, increasing the number of data visualizations by 3x
- Designed and built release notifications that increased usage rates of new features by 60% in their first week
- Designed and built a proof of concept to incorporate push notifications into chat
- Implemented mobile compatibility for sidebar navigation
- Increased code coverage to >80% on automated unit tests
- Documented on-boarding process to reduce new engineer's startup time by 5+ hours

Computer Science Tutor @ UC San Diego

December - June 2017

- Explained key programming concepts to students
- Helped multiple students go from below a 2.5 GPA to >3.5 the following quarter
- Provided real-life examples of concepts to deepen understanding
- Taught students about time management and project prioritization techniques

EDUCATION

UC San Diego, Jacobs School of Engineering, 2014 - 18

B.S. Computer Science

- Concentration in Economics
- Concentration in Mythology
- Intramural Basketball & Soccer, Phi Gamma Delta

PROJECTS

Neufarms

Helps provide local & sustainable produce straight to consumers

- Built in Next.JS & React
- Designed and developed branding, UX, and UI for the client
- Worked with Founder to develop a business plan for the company
- Worked on developing product and distribution channels to sell to investors