Matt Walker

Software Engineer

SKILLS

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

CONTACT

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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 from **<40%** 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
- Provided real-life examples of concepts to deepen understanding
- Taught students about time management and how to achieve a proper work-life balance
- Helped students understand Scrum and incorporate it into their team projects

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