SETH SUN

EDUCATION

UC Berkeley
Bachelors in Computer Science
3.52 GPA

CONTACT

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SKILLS

- HTML5/CSS3 ●●●●○
- JS (core/ES6) ●●●●○
- Node/Express ●●●●○
- Angular ●●●●○
- Python ●●●○○
- Java ●●○○○
- C ●●●○○

OUT IN THE WILD

Intuit's 'Hack Into It' Hackathon
1st place | Sept 2015
- Created an app using MEAN stack technologies that allows users to find Intuit blog posts and videos through a flowing combination of search suggestions. Prize = 24 in. Dell monitor.

PayPal's Checkout Hermes Hackathon
2nd place | Aug 2016
- Implemented a dashboard that showed PayPal transaction volume across the US. The data was parsed from live logs, transformed through public geolocation APIs and mapped out onto a d3 js interface. Prize = $500 (okay, $280 after taxes).

NFTE Non-Profit Project
- Parterned with NFTE organizationand made an app using the MEAN stack, passport js and socket io that allows students and mentors to create accounts and connect through common interests. They can communicate through email and live chat.

EXPERIENCE

Scalable Press

Software Engineering Intern | May 2015 - Aug 2015

- Integrated PayPal and Stripe APIs to offer customers new payment methods. ACH payments with Stripe and the In Context Checkout Flow with PayPal. Created front end payment flow and interfaced with db to update user credit on purchase.
- Added a new return shipping feature that allows customers to reship returned packages to a new address. End to end system that involves both the facilities scanning in returned items and customers requesting a reshipment.
- Wrote crons that crunched thousands of db logs to produce reports and statistics.
- Created automated recovery service that detects failures restarts critical programs when they crash.

PayPal
Software Engineering Intern | May 2016 - Aug 2016

- Tracked down 3 live bugs in the PayPal checkout application by monitoring live logs and designing fixes, improving the conversion rate of thousands of customers and retaining hundreds of thousands of dollars in transaction fees.
- Worked on integrating Venmo into PayPal Checkout flow by implementing the review your payment page. Lots of responsive design work and angular logic flow from a back end node service.
- Innovated on data visualization by utilizing JavaScript libraries to create a tech expo dashboard on PayPal transaction volume and geography.