Joseph Gefroh

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Work Experience

Engineering Manager at Snap! Raise   Nov. 2017 - Present

Startup developing donation management platforms for non-profit organizations and schools.

- Managed 3 engineering teams developing crowdfunding and giving day platforms using Vue.js, Ruby on Rails, Heroku.
- Implemented agile processes to improve engineering effectiveness and velocity.

Lead Software Engineer at Jumpsuit Commerce   Sep. 2016 - Sep. 2017

Startup developing SaaS products that facilitate payments and process credit card transactions.

- Led and managed teams in developing multi-tenant payment facilitation software.
- Designed and programmed systems using Ruby on Rails, AngularJS 1, Docker, AWS.

Co-founder / CTO at hnl.io   Aug. 2015 - Aug. 2017

Startup that developed SaaS product for Hawaii's startup and tech communities.

- Directed and led engineering to build SaaS product with Ruby on Rails and AngularJS 1.
- Managed team of 3 engineers, architected product, programmed modules.

Tech Lead at eWorld Enterprise Solutions   Aug. 2013 - Aug. 2015

Consulting firm that develops enterprise software for various State of Hawaii departments.

- Led multiple engineering teams of 2-7 in developing enterprise software solutions using Java EE, AngularJS, and Google Web Toolkit.
- Modernized engineering practices by spearheading initiatives including Git / Github version control, code reviews, agile, AngularJS, learning sessions, etc.

Management Consultant (Freelance)   2015 - Present

Advisor to various startups and organizations on how to improve their engineering effectiveness.

- Advised CEOs of Draft Fantasy and Jumpsuit Commerce on management issues.

Education

B.S. in Computer Science at Hawaii Pacific University   2009 - 2012

- 3.99 out of 4.00 GPA
- Nominated valedictorian by Department of Math and Computer Science.