HENRY SZETO 9537 Longden Ave Temple City, CA 91780

Phone: (626) 2267683

henryszeto@gmail.com www.henryszeto.com www.github.com/hszeto www.linkedin.com/in/henryszeto

React js and Ruby on Rails full stack web developer at i.am+ since 2015. Graduated from UCLA with a BS Electrical Engineering degree with 7 years of integrated circuit layout design experience. Co-founded APM Jewelry. A jewelry wholesale startup which went from 5 digits revenue to \$1 million in annual sales. Excited to bring my enthusiasm and expertise to grow an energetic development team.

## **Professional Experience:**

i.am+, www.iamplus.com, Los Angeles (February 2015 - present)

Full stack web development with a team of 10 software engineers. Create web apps based on Ruby on Rails and React to support Omega, i.am+ latest A.I. platform and Buttons, i.am+ headphone. Projects includes User Identity, Device Management, Music Subscriptions, Customer Support Portal and many micro services to support the team and product needs. I am a strong believer in test driven development.

Technology: Ruby on Rails, React JS, AWS Amplify, Jest, Rspec, Capybara, HTML, CSS, Javascript, jQuery, Postgres, MongoDB, Github, Heroku.

**APM Jewelry**, www.apmjewelry.com, Los Angeles (May 2005 - December 2013)

Co-founded an Ecommerce online jewelry store. Grew the company from 2 employees to 6 and annual sales grew from 5 figure to over \$1 million. Built and maintained the company website. Duty included inventory control, customer service, sales, product planning and company roadmap, photography, tax and other paperwork filing. Proficient with HTML, CSS, Photoshop, product photography, Paypal and payment gateway integration.

Vitesse Semiconductor, Camarillo (May 1998 – March 2005)

Circuit and Layout Designer: PLL and high speed circuit design used in SATA and Fibre Channel devices. Proficient at CAD tools used for digital/analog designs such as Cadence layout, schematic capture, HSpice, Dracular, Calibre.

## Contributions:

**30 seconds of code**: I am one of the contributors for this JS library. Inspired by Ruby's dig method, I initiated a PR and worked with other contributors to come up with a snippet call Dig.

**dig-deep**: A gem I wrote to easily look up key/values in a nested hash. When the api needs to handle a large object, this gem will dig through it with ease.

Education: University of California, Los Angeles. B.S. Electrical Engineering, March 1998.

Language: English and Cantonese.

Citizenship: U.S. Citizen.