

Kevin Tan

compulsive creative

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Education Yale University, 2012 - 2016
B.S. Physics

Languages Proficient: Python, Javascript, HTML/CSS, Node.js, React, React Native, Redux, Firebase, C,
Frameworks Heroku, Postgres, MySQL
& DevOps Familiar: Flask, Meteor, Objective-C, C++, R, Java, mongoDB, AWS, scikit-learn, Matlab

Entrepreneurship & Leadership **CEO and founder of Celena** (www.celena.co). Software consulting and development firm with 80k in revenue. I managed a team of six developers and designers, and was in charge of customer acquisition, marketing, and product management, as well as developing fullstack web and iOS applications. '16 -
Lead Director of YHack (yhack.org). The premier hackathon at Yale at 1200 students from US and abroad. Raised 300k from 30 companies. '13 - '15
Founder of CodeBoola (codeboola.yhack.org). A weekend-long code workshop for 200 high school students from the New Haven area. '15
Started Theo.clothing, a failed fashion startup. Marketplace for independent streetwear brands (www.theo.clothing). I recruited over 20 fashion brands and built a fullstack ecommerce marketplace. '15 - '16

Work Experience **Coding Instructor at Yale School of Management**, Entrepreneurship Office. Teaching web development and software management skills to MBA students. '16 -
Built software applications for several companies under Celena (above), including Charityvest, TicketNetwork, Alirt Insurance, and more. '15
Photographer for Yale Office of Public Relations and Communications. Shot twenty photos for Yale's official Instagram with a cumulative 50k likes. '15 -
Design Fellow at Yale Center for Engineering and Design. Awarded summer grant to build an architecture visualization app that lets users tour and manipulate virtual models. '14
Chef and Social Chair of Calhoun Buttery (student kitchen). Fostering sense of team and community through events such as visiting chef classes and open mic shows. '15

Projects **WaSP**. Built and designed a platform that scrapes, aggregates and filters mens fashion products (wasp-app.herokuapp.com). Stack: react, redux and node.js. '16 -
Research **Machine learning research** at Yale School of Management. Application of Latent Dirichlet Allocation to analyze gender bias in patents. '16 -
& Awards **FiscalNote API Prize at HackMIT 2015**. citizenCAN is a web app that filters and organizes complex legislation. '15
Data mining research at Yale Department of Physics on the evolutionary history of dark matter halos. Contributor to HaloTools, a sub-package of Astropy, the largest open source codebase for Astronomy. (github.com/astropy/halotools) '15 - '16
A gesture-based DJ controller using the Myo Armband. Feeds Myo gesture data positional data to virtual midi port, which then interfaces with Ableton. Built in C++. '14
First Place Team at Google 24 Hours of Good Hackathon (NYC Office). '13