NodeJS, ExpressJS, Ruby on Rails,

¡Query, SpriteKit, AJAX, Bootstrap,

Theory,

## SELECTED PROJECTS [2011 – 2017] □ PARKR (iOS) TryParkr.com Designed and developed iOS app providing move-times for on-street parking. Normalized and cleaned data from multiple city databases. Conducted 16 user interviews to validate product assumptions. Bloctorials.com ■ Bloctorials (iOS/SpriteKit) SKILLS Designed, developed, and shipped 2D grid-based strategy, puzzle game. **LANGUAGES** Created 3 different game modes to play (normal, timed, and moves modes). Swift, Python, Javascript, HTML, Designed all graphic and audio assets. - Integrated Mixpanel analytics. CSS, Ruby, R ☐ OmniVox.io (Node/Express/MongoDB) OmniVox.io **FRAMEWORKS** Designed and developed web platform for rapid group polling. Deployed platform to Heroku using mLab MongoDB Flask, React Native, React, Ionic ☐ LittleBrother.io (iOS/Ionic) LittleBrother.io LIBRARIES/TOOLS Developed mobile platform for rating governments by universal rubrics. Conducted 12 user interviews. - Facilitated Scrum sprints in team of 3. Materialize, Alamofire, SwiftyJSON ■ WhackADot (iOS/SpriteKit) WhackADot.com DATABASES/ORM'S Designed, developed and shipped iOS 2-dimensional action puzzle game. SQL, MongoDB, ActiveRecord, Integrated GameCenter leaderboards and Mixpanel analytics. Mongoose $\square$ WTHR The WTHR.com **DEPLOYMENT & VS CONTROL** Designed and developed responsive weather app with Open Weather API. Heroku, Git, Github Created animation effects based on current weather conditions. **DESIGN** ■ Thursdays Girls Thursday Night Dinner.org Sketch, Photoshop, Illustrator, Color Designed and developed recipe/crafting blog generating 135,000 users. Awarded first prize at Daily Candy's "Start Small Go Big" startup contest. **HACKATHONS EDUCATION** SF Hacks San Francisco, March 2017 Make School Product College ■ CodeDay Bay Area San Francisco, February 2017 San Francisco, 2017 ■ AT&T Mobile App Hackathon Los Angeles, July 2016 An accelerated college for software developers and technical founders **EXPERIENCE** San Francisco State University ☐ Clinic Manager/Web Developer Scott City Medical Clinic (2011 – 2016) San Francisco, 2009 Managed daily operations in a fast-paced family medical practice. Bachelors of Arts - Economics *Led technological implementations across the clinic.* ☐ Lead Web Developer/Designer *pullPixel Media (2008 – 2011)* Created and maintained custom web applications using Joomla content management system for over 25 clients. ☐ IT Support Technician Fugro (2007 – 2008)

Facilitated company's I.T. infrastructure with systems administrator for a

Maintained email, VPN access, network printing, software licensing, on and

off-site backups, helpdesk documentation, and systems security. Developed internal web portal for the implementation of I.T. policy.

company of 70 users.