

Heggy Castaneda
heggy@gmail.com
www.linkedin.com/in/heggy/
San Jose, CA

SUMMARY: Software engineer with concentration on JavaScript framework

RELATED SKILLS

- Javascript, JQuery
- MEAN stack
- PHP, Ajax
- Handlebars.js
- ReactJS, Redux
- Test Driven Development
- HTML5, CSS3, SEO, Bootstrap
- SQL, NoSQL, Python, Cassandra
- Cisco networking, CLI
- SDLC, Defect/Bug Life Cycle,
- Black box iOS app testing
- Test case designing & planning, executing
- Maintain BR Doc using TestLink
- Appium
- Agile Scrum Methodology
- Confluence, JIRA

EXPERIENCE:

Computer Science teacher

Streetcode Academy, East Palo Alto, CA (12/2017 – present)

- Plan curriculum with Stanford Computer Science leadership team
- Mentor and teach Streetcode students (www.streetcode.us) build website using WordPress (ex: heggyblog.wordpress.com)

Software developer

Archeo Futurus, Palo Alto, CA (5/2016 – present)

- Prototyping dynamic ecommerce site that connects customers and contractor (ex: codepilot.github.io/joblynx/)

Self taught software engineer

FreeCodeCamp, UCSC-Ext, WatchAndCode, Lynda.com (12/2016 – present)

- Build contact us form using PHP, JavaScript, CSS3, HTML. (ex: github.com/heggy231/phpContactMe)
- Enroll in FCC Front End Development Certification which is self-paced, browser-based full stack JavaScript curriculum, solving algorithms, building capstone projects using HTML, CSS, jQuery, AJAX, PHP, JavaScript, Bootstrap. (ex: heggy.me/fcc-tribute/home.html)
- Successfully building function vanilla Javascript todo app. (heggy.me/todoList/todo.html)

Project Manager

Journey, Inc., San Francisco, CA (10/2016 – 12/2016)

- Bring success to project by bringing high quality app release on time and meeting its requirement specification.
- Manage team of 6 overseas software engineers by applying SDLC agile methodology.
- Set up business process such as ticketing system to track work process and lead scrum.
- Create BR document for Journey <> AirBnB API integration.

Program Coordinator/QA engineer

DynoSense Corp., San Jose, CA

(2/2016 – 11/2016)

- Test DynoLife mobile app for quality assurance, software defects, UI issues for consistent look and feel of app, user friendliness.
- Bring success to project by working smart and focusing on teamwork spirit
- Plan/create/execute functional test cases using TestLink, Word/Google docs and keep a detailed record of defects in JIRA tickets/TestLink/Software Verification reports.
- Create reproducible, clear documentation (using screens shots, step by step instructions, gif video file) when reporting defects in JIRA for the development team.
- Perform SQA build testing for functional requirements within the scope of sprint and create traceability matrix to match each JIRA ticket to BR user story.

Financial Analyst

Wonder Tech, San Francisco, CA

(10/12/2015 – 11/2016)

- Keep spotless financial record up-to-date for SF startup by three Stanford graduates.
- Provide detailed cash reconciliation reports monthly, quarter, yearly.
- Work independently (working remotely) and efficiently by bringing up any questionable financial transactions to CEO's and CTO's attention in timely manner through real-time Google doc editing and Zoom conference calls.
- Prompt in submitting monthly board meeting financial reports.
- Communicate clearly with development team on documentation requirements

Cisco IoT SkillZone Fellow

Cisco, San Francisco, CA

(9/9/2016 – 4/4/2016)

- Accept into a highly competitive (8% acceptance rate) Cisco IoT pilot program after rigorous interview process.
- Participate 7 months intensive immersive, blended learning experience on Internet of Things, Cisco SDN, Cloud, Mobility, Security, Big Data, Data Analytics skill building by Fortune 500 tech industry leaders such as Cisco, Intel, AT&T, Johnson Control.
- Engage in multi-disciplinary and project based with ample hands-on learning such as connecting edge routers, hackathon, demo night, building Arduino.

EDUCATION:

- Bachelor of Science in Mathematics Decision Science, University of North Carolina at Chapel Hill
- Internet Programming Certification, University of California Santa Cruz Extension

AWARDS & VOLUNTEER:

- Computer Science Teacher at East Palo Alto Street Code

- Board member of Live Oak Adult Day Services
- Winner of PayScoop the best iOS7 app award at iOSDevCamp
- Women2.0 Silicon Valley and San Francisco chapter volunteer

REFERENCE Available Upon Request