LANGUAGES & TECHNOLOGIES

- Languages: C++, Javascript, SQL.
- Frameworks: NodeJS, AngularJS, Angular7.
- Tools: NPM, Postman, JQuery, phpMyAdmin, google Firebase.
- Technologies: Mongodb(noSQL), MySQL, Mean, Github.
- Knowledge: Git Version Control, Restful API, Ajax(HTTP), Test driven development, Agile development.

PROJECTS

Linkedin | Github: https://www.linkedin.com/in/chris-j-castaneda | https://github.com/chriscastaneda

Full Stack Developer - The Dashboard Project (Website)

Data analytics dashboard made with MEAN Stack technologies

- Dashboard application build with a fully detachable server & client.
- Languages and technologies: JavaScript, HTML 5, CSS, Angular, Bootstrap 4, Gulp, Bower, Browserify, NodeJS, ExpressJS, PugJS, ChartsJS, Mongodb, Robomongo, Postman.

Full Stack Developer - Parking Space Application (Android & Website)

Campus parking space locator for California State University of San Bernardino (2017 - 2018)

- Developer for mobile and web applications. Communicate with clients to balance creative objectives for business needs and technical requirements.
- Duties: mobile & web architecture; Back-end: platforms connectivity; Front-end: dashboard analytics & Android application. UI/UX designer: prototypes, mockups, and company logo.
- Languages and technologies: Java, Javascript, Json, HTML5, XML CSS, Bootstrap 4, ArcGIS API, Adobe: XD, Illustrator, Photoshop, Angular, Firebase(noSQL), GitLab.

Front-end Developer - Artlisting (Website)

E-commerce website for buying & selling new media art (2018 - 2019)

- Duties: stylizing webpage content and drupal modules, working with client for web site needs.
- technologies: CSS, HTML 5, PHP, Drupal 7 eCommerce Kickstart, Pantheon.io

RELEVANT EMPLOYMENT EXPERIENCE

Software Engineer Intern

Metagenics, Inc

2019 - 2019

- Develop, maintain product page/blogs in HTML5 & Wordpress for eCommerce platform including SEO performance in scrum sprint cycles in Jira.
- Developer roles; Database support: manipulating SQL queries for ecom and ERP failures.
- Frontend: Create reusable angular components from mockups for practitioners portal.
- Backend: Converting 3rd party Json data to query tables for weekly cron scheduling.

Software Engineer Intern

California State University, San Bernardino

2018 - 2018

- Full stack developer role for mobile apps, building new project applications or implement existing project applications using android studio (java), xcode (swift), and google firebase.
- Working with clients, UI/UX, QA and back-end team members to achieve weekly objectives.
- Applications built: CSUSB Parking Space Locator(GPS: Android/IOS), Pluggedin(Music platform: Android).

Student Web Developer,

California State University,

2017 - 2018

ITS Web Services

San Bernardino

- Creating, designing, and modifying University web pages according to faculty specifications in Drupal 7.
- Assisted web development team in modifying modules and QA new installments using JavaScript, JQuery, PHP, HTML5, and CSS in a vm environment.

EDUCATION

San Bernardino, CA California State University, San Bernardino B.S. in Computer Science Selected Courses: Server Programming.