

# RYAN URETA

San Diego, CA 92108 | (619) 384-6267 | [rcureta95@gmail.com](mailto:rcureta95@gmail.com)  
<https://ryan-ureta.herokuapp.com/> | <https://www.linkedin.com/in/ryan-ureta/>

## FULL-STACK WEB DEVELOPER

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*Enthusiastic problem-solver who embraces the process of creation and discovery*

Collaborative and self-motivated software engineer seeking entry-level position in web development. Partner with technology and business teams to create visually appealing and functional user interfaces that promote brands and products, engaging target audiences online. Excel at debugging, correcting front-end formatting issues; analyze real-world IT problems and recommend appropriate solutions that meet client demands. Comfortable with novel technologies and approaches. Demonstrate excellent work ethic and communication, organizational, and research skills.

**Core competencies:** Front- and Back-end Development, Coding, Agile Methodology, Algorithms, Application Programming Interface (API), Web Page Programming/Analysis, Application Integration, Documentation and Testing, User Requirements/Specifications

**Technical skills:** HTML, CSS, React, Redux, jQuery, JavaScript, Java, C++, Adobe (which software?), WordPress, Node.js, Express, MongoDB, Mocha, Chai, SQL, Python

## EDUCATION

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GROW WITH GOOGLE Oct 2020 – Present  
IT Automation with Python Oct 2020 – Present

- Author Python scripts to automate tasks.
- Manage IT resources at scale for physical machines and virtual machines in the cloud.

Using Python to Interact with the Operating System Oct 2020 – Jan 2021

- Gained experience with Python, bash scripting, and regular expressions (regex).
- Utilized Python to set up, configure, and use developer environment, and to manipulate files and processes.

THINKFUL Jul 2018 – Jan 2019

### Software Developer Bootcamp – Engineering Immersion

- Completed coding program focused on full-stack web development. Increased competencies in HTML5, CSS3, JavaScript, jQuery, Node.js, React, Redux, algorithms, and data structures.
- Created and deployed mobile-first applications.

SAN DIEGO MESA COLLEGE, San Diego, CA Aug 2015 – Jun 2018

### Associate of Arts in Liberal Arts and Sciences

*Studies in Mathematics, Pre-Engineering, and Computer Science*

Courses included: C++ and Data Structures, Calculus with Analytic Geometry, Discrete Mathematics, Linear Algebra, Differential Equations

## SELECTED ACADEMIC PROJECTS

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THINKFUL Jul 2018 – Jan 2019

GoSeeThis, Dec 2019 – <https://goseethis-client.herokuapp.com/>

- Collaborated with team to design movie review site without rating aggregation, with goal of creating a user experience that focused on sharing positive experiences with a film.
- Created novel website with defined use case. Used MERN-based technology stack to produce custom front- and back-end and deliver a service to the target user demographic. Followed Agile methodology.
- Presented results to multiple reviewers with storied experience in web development; earned positive feedback for implementation of custom API and infinite scroll feature on front-facing UI.
- Utilized HTML5, CSS3, JavaScript, MERN, and Redux, along with movie database API from TMdb.

## SELECTED ACADEMIC PROJECTS (CONT.)

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**Morse Learning App**, Aug 2019 – <https://morse-learning-app.herokuapp.com/>

- Played key role in group project to implement algorithms to assist in teaching Morse code to a target demographic.
- Built solution using HTML5, CSS3, JavaScript, MERN, and Redux; Google provided map API.

**Rackmapper**, Oct 2019 – <https://rackmapper.herokuapp.com/>

- Developed API to collect user-uploaded coordinates of bike racks and display on Google Maps.
- Earned positive response from senior developers for effective implementation of Google Maps API with custom database.
- Used HTML5, CSS3, JavaScript, MERN, and Redux.

## INTERNSHIP

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INNOVISION, San Diego, CA

Jan 2020 – Apr 2020

### Intern

- Partnered with web development team to create web pages that allowed clients to promote their brands to wider audiences, on behalf of marketing agency that embraces nontraditional strategies.
- Used WordPress, CSS, and HTML in front-end development and maintenance of clients' web pages. Handled debugging, added new content to existing pages, and restructured existing pages in various formats.
- Formatted and published average of 12 posts daily for web-based newsletter.
- Stepped in to help peers during periods of heavy workload to sustain progress on long-term projects.

*Earlier internship in Horticulture at San Diego Zoo*

## EMPLOYMENT EXPERIENCE

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CVS, San Diego, CA

Aug 2019 – Apr 2020

### Associate

- Collaborated with team to process customer transactions, maintain storefront, and stock inventory; earned recognition for work ethic and personal productivity.