

Jose Orozco

JoseOrozco1j@gmail.com | [Portfolio](#) | 323-301-3366 | [Github](#) | [LinkedIn](#)

EDUCATION

University of California, Los Angeles (UCLA)

Bachelor of Science, Linguistics and Computer Science

- Google Hashcode, USC Hackathon, Osher Scholarship.

Los Angeles, CA

Sept 2021 - Present

Los Angeles City College (LACC)

Associates Degree, Computer Science

- Relevant Coursework: Data Structures, Web Development, SQL, OOP, Quality Assurance Testing.
- Honors: 3x Dean's List Recipient, Presidential Honors for Community Service.

Los Angeles, CA

Aug 2018 - June 2023

TECHNICAL SKILLS

- **Languages and Frameworks:** HTML, CSS, JavaScript, SQL, Python.
- **Software and Tools:** Github, Visual Studio, Trello, JIRA, Zendesk, XCode, Selenium.
- **Miscellaneous:** Bilingual in English & Spanish, Data Entry, Microsoft Office, Canva, SEO.

WORK EXPERIENCE

Focus Your Ideas (FYIai)

Web & QA Engineer

Hollywood, CA

Feb 2023 - Present

- Engineer at FYI, an AI app startup created by a member of the Black Eyed Peas, will.i.am.
- Helped ensure the delivery of high quality software to meet delivery and client related deadlines, leading to improved reliability, product quality, and an increase of client acquisition rates by 25%.
- Created detailed, comprehensive and well structured test plans and test cases for app builds on JIRA.
- Executed manual tests for the app on various operating systems and devices such as iOS, Android and Mac.
- Integrated testing tools for web accessibility on various browsers to follow through with ADA compliance.
- Collaborated with cross functional teams to identify, troubleshoot and resolve critical bugs and blockers.
- Overhauled the Zendesk Customer Support and Main websites for FYI's public application launch.

East Los Angeles College (ELAC)

Software Quality Assurance Intern

Monterey Park, CA

March 2021 - Aug 2021

- Organized and inspected Arduino software and hardware to ensure proper functionality for ELAC's IT department.
- Held weekly standup meetings to discuss future goals and planned out QC/QA implementations.
- Utilized Arduino IDE to run automated test case scripts on Arduinos for software crashes to ensure each Arduino was defect free, then recreated bugs to QA validate defective models.

Google (Hashcode)

Software Engineering Entrant

Los Angeles, CA

Feb 2021 - April 2021

- Implemented functional solutions and features for a related Google Maps city planner problem.
- Ensured comprehensive testing to validate the effectiveness of the proposed solutions through unit testing.
- Enhanced the development of the planner prototypes under an agile team as participants of Google's Hashcode.
- Utilized Python to finalize our team's submission to accelerate queue times in the prototype by 10%.
- Created and thoroughly documented the test pipeline in order to optimize the schedule of traffic lights to minimize the total amount time spent in traffic.

National Aeronautics and Space Administration (NASA)

L'SPACE Project Management Intern

Los Angeles, CA

Sept 2020 - Dec 2020

- Collaborated with a virtual team of NASA PMs assigned to create a proposal with a budget, based on research done for a lander on one of Saturn's moon, Enceladus.
- Held a leadership position as the lead PM of my team. Managed the budget constraints of \$100,000 resulting in a 30% yield cost savings cost of materials for our project, ensuring there were no unnecessary costs included in the grant.
- Identified areas in which to effectively save time by implementing agile methodologies, created Gantt Charts for tracking team progress and goals which lead to a quicker resolution for project related tasks.
- Reduced overhead by holding daily standup meetings to further discuss, implement, and advance within the Sprint.

PROJECTS

[Wordle Clone](#)

HTML5, CSS3, React JS, Google Fonts API, UI/UX Design, Firebase, Yarn

- Developed a Wordle Clone in React illustrating design principles containing a clean user interface.
- Inserted a wordbank to test words, added functionality for custom words, and a login via Firebase for authentication.
- Implemented a live scoreboard to demonstrate points gained for correct words, and fetched API data using Axios.