

Jerel Layog

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Technical Skills

Programming: PHP/MySQL, Javascript, React.js, Node.js, HTML5, CSS3, Google Firebase

Operating Systems: Windows 11 / 10 / 8 / 7, Linux, Ubuntu, CentOS

Web Development: Designed/built/maintained <https://rc.ufl.edu/>, <https://commencement.ufl.edu/>, <https://president.ufl.edu/>, <https://grammarcruncher.languages.ufl.edu/>

Experience

UNIVERSITY OF FLORIDA

Gainesville, FL

Web Developer I

May 2020 - Present

- Successfully served as lead project manager and sole developer of several projects
- Optimized performance load times for single page web-app in React from 17s to 40ms
- Created custom CMS themes/content, while documenting them for version control and future reference
- Collaborated with designers to provide components in a pattern library, and disseminated information to all audiences
- Performed load testing and troubleshooting prior to live deployment

AAGRAV Technical Consulting Corp.

Remote, US

Freelance Web Developer

October 2021 - February 2022

- Conceptualized information architecture for clients' websites
- Maintained websites by updating content, implementing new designs and monitoring performance
- Worked closely with high-profile clients and cross-functional departments to provide feedback on project statuses and proposals

UNIVERSITY OF FLORIDA

Gainesville, FL

Web Designer I

Feb 2019 - May 2020

- Tested, created, and launched functional and ADA compliant sites and applications
- Designed wireframes and mockups based on clients' needs
- Audited websites to ensure consistency with current standards, laws, and trends

Education

UNIVERSITY OF FLORIDA

Gainesville, FL

Bachelor of Science in Health Education, 3.3/4.0

May 2018

Language Skills and Interests

Languages: Fluent English and Tagalog

Interests: Digital Art, Animation, Dance, and Video Games