

Contact

Email

edorlando33@gmail.com

Website eo33.github.io

Education

2019

Bachelor of Science in Engineering

Purdue University

2022

Web development

Codecademy, Scrimba, LeetCode and FreeCodeCamp

Expertise

- HTML, CSS and JavaScript
- MERN stack
- JQuery, Bootstrap, Typescript
- GraphQL, Python Numpy, R
- Microsoft Azure, TFS and Git
- Madcap Flare
- SEO Ahref, Analytics, Similaweb

Language

English

Socials











Edward Orlando

An aspiring Front-end developer

I am an aspiring front-end developer, eager to join an innovative organization. In my current role as a documentation developer, my responsibility includes developing the online help and creating software documentation, written in HTML, CSS and JavaScript using Madcap Flare. I am passionate about front-end web development and have completed <u>Leet code challenges</u> and build several <u>projects</u> that utilizes front-end technologies. I am now looking for a role in a front-end position to apply the skills I have acquired in my career!

Experience

2022 - Current Unit 4 | Remote

Documentation Developer

- Update and maintain the software documentation, such as release notes, online help, knowledge base and reference manual using Madcap Flare.
- Used HTML, CSS, JavaScript and Git to create documentation.
- Help other technical writers with issues they faced when documenting.
- Onboarded and mentored over 2 new technical writers.
- Reproduced the bug on the test environment to understand the issue.
- Documented over 80 bug fixes and new features.

2020 - Current

Freelancer | Remote

Freelance Web developer / SEO specialist

- Build a complete static site using React Docusaurus for tutorials on server commands.
 (Site)
- Migrated a site build using Gitbook and Webflow to React.js (Site).
- Improve organic web traffic to Education Ecosystem by 30% by applying SEO best practices in WordPress (<u>Site</u>).
- Contributed to various programming sites, like <u>Hackernoon</u>, <u>Dzone</u> and <u>TechTimes</u>. Improve referral traffic by 20% from 1500 to 1800.

2021 - 2022

OPPO Manufacturing

Lean Specialist

- Develop a Python Script to optimize resource allocation. Improved the calculation time from 4 hours to 1 hour.
- Made a dashboard to visualize KPI, target achievements, and completion rate that allign wih company's goal.
- Conducted over 30 improvement projects to optimize the assembly process.
- Prepare SOP documents used for assembly and installation process.