# Christian Memije

# **UX** Engineer

Passionate about making a positive impact on this world with the help of software.

### Education

B.S. Computer Science UC San Diego 2016

# Skills

- Vue.js
- HTML 5
- CSS
- JavaScript
- ES6
- Webpack
- Node
- Wireframing
- Prototyping
- User Research
- Needfinding
- Java
- Git
- Linux
- Python

# Work Experience

#### UX Developer

Learning Equality | June 2016 - Present

- Developing the front-end of Kolibri using Vue.js, ES6, and Webpack.
- Helping develop a living style guide for Kolibri.
- Working very closely with the UX design team for rapid iteration.
- Working on the Android build of Kolibri.
- Working on the pipeline of the Video Vectorization Project.
- Performing on-site user research in Guatemala and Mexico.

#### UX Design & Front End Development Intern

Learning Equality | September 2015 - June 2016

- Developed a web player for the rendering side of the Video Vectorization project.
- Implemented the player using JavaScript and the HTML5 canvas.

## Wordpress Developer

The Center for Ethics in Science and Technology | September 2015 - June 2016

- Redesigning the center's site to improve user experience.
- Worked on improving the overall UX of the site for both admins and visitors.
- Ran a heuristic evaluation on the site.
- Interviewed the admins to gather their needs.
- Created wireframes and mockups for the new design of the site
- Implemented the newly designed site using WordPress.

#### Web Designer

UCSD SPACES | August 2014 - July 2015

- Revamped the center's WordPress site to improve user experience
- Made the site responsive, easier to navigate, and better organized.