

Emerson Havener

Prospective Web Developer

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EDUCATION

UNIVERSITY OF NEVADA, RENO

Bachelor's in Computer Science and Engineering, Minor in Mathematics

Expected graduation: Spring 2019

SKILLS

FRONT-END

HTML
CSS/SASS
JavaScript
Babel/ES6
React.js
jQuery
Bootstrap

BACK-END

PHP/Laravel
MySQL
C/C++

DESIGN

Illustrator
Photoshop
XD

TOOLING

Docker
Webpack
Gulp
git

PERSONAL PROJECTS

DON'TDRIVE RENO (ONGONG)

A promotional website for a ride sharing startup.

- Designed an interface for users to hail rides using their geolocation.
- Implemented a Lumen micro-service to manage ride scheduling.
- Integrated Twilio's API for SMS coordination between passengers and drivers.
- Currently migrating the front end to React for a better ride hailing UX.

github.com/ehavener/dontdrive

HAPPY HOUR (ONGONG)

A single page web application that displays nearby happy hour specials.

- Allows users to submit, like, and share specials.
- Leveraged React on top of Laravel to allow for a responsive interface.

github.com/ehavener/happy-hour

HANDEL (2016)

Software for learning to play piano, based on Leap Motion hand tracking.

- Prototyped a playable software build in Unity3D(C#).
- Plan to continue pursuing as my senior capstone project.

github.com/ehavener/handel

WIRELESS I²C DRIVERS (2017)

Arduino I²C Protocol Driver Library

- Minimal re-implementation of the Arduino I2C Wire library as an exercise.

github.com/ehavener/wi2c

EXPERIENCE

FREELANCE GRAPHIC DESIGN (2015–16)

Designed apparel for local organizations. Created promotional media and developed branding for university clubs and events.

HISTORIAN, SOCIAL FRATERNITY (2016–2017)

Photographed and filmed chapter activities. Managed chapter PR on social media. Created digital and print media for rush, philanthropies, and fundraisers.

EMPLOYMENT

BUSSER & BARBACK, GRAND SIERRA RESORT (2017)

Kept the bar stocked, kept the tables clean, and kept the customers happy.

RECREATION SITE ATTENDANT, CITY OF RENO (2015–16)

Supervised students in a before school program at Roy Gomm Elementary.