# **James Langford**

Draper, UT 84020 | (435) 704-1043 | Email: derivative7117@live.com

Portfolio: <a href="https://james-langford-portfolio.herokuapp.com">https://james-langford-portfolio.herokuapp.com</a>
Github: <a href="https://github.com/Phoenix314159">https://github.com/Phoenix314159</a>

## **TECHNICAL SKILLS**

• HTML5	• Bootstrap4	• SQL & PostgreSQL	• Gulp	• NGINX
• CSS3	• AngularJS	<ul> <li>Typescript</li> </ul>	• Passport.js	• AWS
• JavaScript(ES6)	• React	<ul> <li>Webpack</li> </ul>	• Axios	• C#
• jQuery	• Node.js & Express	• Massive	• GIT	• Apex
EXPERIENCE				

#### EXPERIENCE

### Adventure App - Freelance Project

July, 2017

- Uses the Google maps API to plot a set of coordinates on an interactive map
- I taught myself a different way to use express in node.js so I improved performance greatly on this app.
- Built using AngularJS, Node, Express, and uses Axios to make http requests to an external API
- URL: http://13.56.178.219:3075

#### <u>Vimeo Clone – Freelance Project</u>

June, 2017

- View, search, and upload videos similar to Vimeo
- This was a group project done with 2 other people and I was responsible for the backend.
- I also did a lot of the front end Angular logic and so I did about 60% of the whole project myself.
- Built with AngularJS, Node, Express, and makes http requests using Axios to the Vimeo Developer API
- URL: http://www.vimeoclone.com

#### Keyboards Etc. – Freelance Project

May, 2017 - June, 2017

- E-Commerce site used to order musical instrument products
- I won an award for most technical project in my class due to the many features in this app.
- Built using AngularJS 1.5 components, Node, Express, and SQL
- URL: <a href="http://www.keyboardsetc.net">http://www.keyboardsetc.net</a>

#### <u>The Solar System – Freelance Project</u>

April, 2017 - May, 2017

- An app used to display information about the planets in our solar system
- Uses the \$timeout service extensively to get the paragraphs of information to display sequentially.
- Built using AngularJS 1.5 components, Node, Express, and SQL
- URL: http://13.56.178.219:3023

# **EDUCATION**

DevMountain | Provo, UT - Web Dev Immersive program

February, 2017 - June, 2017

University of Minnesota | Minneapolis, MN - Electrical Engineering

September, 2005 - May, 2007

Normandale Community College | Bloomington, MN - General Education

May, 2003 - May, 2005

AWARDS

#### \_\_\_\_\_

Mathematics Scholastic Achievement Award - Normandale Community College

May, 2005

• Obtained for receiving 4.0 GPA in 4 semesters of Calculus