# Sophia Wallace

# Full-Stack Developer

**208-971-2750** 

# **Relevant Experience**

## Frontend web developer @ Freelance

April 2019 - Present // SPA, Components, e-commerce

- Worked with a variety of different languages, frameworks, and database management systems such as ES6, React, Redux, Hooks, Express.js, Node.js, Mongo db, Firestore, Heroku etc.
- Integrated Cart Payment system, Social network Sign-in & out, Contact Page using Node.js server into React SPA. Deployed React App in Heroku, GitHub using npm & yarn.

## Frontend web developer @ Freelance

Feb 2018 - Mar 2019 // WordPress, Framework, e-commerce

- Designed and coded WP theme from scratch using PHP, WAMP/XAMP, Gulp, Sass, JS and jQuery. Applied 3<sup>rd</sup> party APIs such as social share and like, FB online store page syncing to WordPress web. Wrote web content and edited pictures in Photoshop.
- Created online shop using WooCommerce applied and coded its functionality in accordance with client's wills.
- Applied variety of technologies such as Cart system safety, dbase, search optimization and backup. Created server using EC2 in AWS, deployed wp ecommerce website, setup email, domain, SSH. Gave all necessary guide and website to client.

#### Frontend web developer @ Freelance

Dec 2015 - Jan 2018 // Simple Web App, Cloud hosting

- Developed and maintained code for client websites primarily using HTML, CSS, Sass, JavaScript, and jQuery. Tested sites in various browsers and devices to ensure crossbrowser compatibility and mobile responsiveness.
- Deployed website at AWS, setting up domain address, added SSH security, and email MX records. Communicated with website owner in schedule discussing overall design and functionality of the site.

# **Irrelevant Experience**

## Automation & Measurement Tech @ Power Plant

Jan 2002 - Nov 2015

- Checked meters and gauges to verify that machines work properly and analyze the results to ensure they meet company standards. Troubleshooted problems and perform repairs when machines develop problems.
- Communicate and collaborate with multi-disciplinary teams of engineers, technicians, electricians, chiefs, and customers on daily basis.
- Helped data collection using MS Excel, Access db in various technology advancing projects in the automation department.

# **Skills**

#### **Programming Languages**

JavaScript (ES6), HTML, CSS/Sass, GraphQL, PHP, SQL

#### **Libraries & Frameworks**

jQuery, React, Node.js, Express, Hooks, Material UI, Mongo DB, MySQL, Bootstrap, Redux

#### **Tools & Platforms**

Git, Gulp, Webpack, WAMP/XAMP, AWS, Netlify, Heroku, WooCommerce, Google APIs, Facebook APIs, WordPress, Firebase,

#### Design

Photoshop

# **Education**

#### **Science Technology University**

1996 - 2002 // Ulaanbaatar, Mongolia

Bachelor of Science in Information Technology from Telecommunication & Information Technology School

## **Study Abroad**

Summer 2013 // New Delhi, India

E-Governance & Open Source

## **Interests**

Travelling, hiking, and sight-seeing.