

# Stephan Falcon

[Stephanmfalcon@gmail.com](mailto:Stephanmfalcon@gmail.com)

edX Boot Camps

Full Stack Web Development Instructor - University of Utah

Thank you for the opportunity to apply for your Full Stack Web Development Instructor - University of Utah role at edX Boot Camps. After reviewing your job description, it's clear that you're looking for a candidate that is extremely familiar with the responsibilities associated with undefined, and can perform them confidently. Given these requirements, I am certain that I have the necessary skills to successfully do the job adeptly and perform above expectations.

I am a passionate, self-motivated developer and I had the privilege of working for Backstreet Surveillance in a Full Stack Developer role, where I have learned valuable professional skills such as web metrics, creative web design and web page content management. I also was instrumental in Backstreet Surveillance winning the "Best in State Award" for best inventor. In both my academic and professional life, I have been consistently praised as detail oriented by my professors and peers. Whether working on academic, extracurricular, or professional projects, I apply proven analytical, technical and teamwork skills, which I hope to leverage into the Creative Web Designer role at your company.

After reviewing my resume, I hope you will agree that I am the type of competent and competitive candidate you are looking for. I look forward to elaborating on how my specific skills and abilities will benefit your organization. Please contact me via email at [stephanmfalcon@gmail.com](mailto:stephanmfalcon@gmail.com) to arrange for a convenient meeting time.

Thank you for your consideration, and I look forward to hearing from you soon.

Sincerely,

Stephan Falcon

# Stephan Falcon

Salt Lake City, UT.

Phone: 801-641-6636 | Email: [stephanmfalcon@gmail.com](mailto:stephanmfalcon@gmail.com); Github: <https://github.com/stephanfalcon>;

Linkedin: <https://www.linkedin.com/in/stephan-falcon-23033514a/>;

Portfolio: [portfolio.stephanfalcon.com](https://portfolio.stephanfalcon.com)

## Education

**University of Utah - Bachelor's of Computer Science, Salt Lake City, UT | 2015 - 2019**

**Web development certification, Salt Lake City, UT - Web development certified | 2019**

## Work Experience

**Backstreet surveillance - Full-Stack Web Designer - March 2020 - April 2022 | 2.2 years**

- Renovated Pre Existing php Magento 1 based site to new Magento 2 ecommerce platform
- Designed and developed product pages, user interaction and other core features
- Created innovative SEO campaigns to generate organic customer traffic
- Created "kit builder" application to help new users make guided decisions for their security systems
- Created system designer application for associates and customers to visualize security system layouts
- Achieved "Best of State Award" for best inventor for owner of company!

**Guava Software - Full-Stack Web Developer - Feb 2019 - March 2020 | 1.2 years**

- Webmaster for [hatsforthehomeless.com](https://hatsforthehomeless.com)
- Worked remotely with web development team to deliver Front end and Back end solutions
- Managed seo and blog post on [hatsforthehomeless.com](https://hatsforthehomeless.com)

## Skills

### Programming Languages

Javascript  
Php  
CSS  
Java

HTML  
Python  
Xml  
APIs

### Frameworks/CMS

React.js  
Managento  
Node.js  
Bootstrap  
Tailwind  
REST  
Jquery

React Native  
Angular  
Wordpress  
Redux  
Handlebars  
Ubuntu

### Code Libraries / API's

Express.js  
Cheerio.js  
Axios.js  
Redux.js  
AJAX  
Pytube

Bable.js  
Mongo.js  
Mongoose.js  
Passport.js  
Selenium.js

Stripe  
React router  
Regex  
Yarn  
Npm

## **Tools**

### **Database Technologies**

MySQL MongoDB, Mongoose,  
Firebase,SQL

### **Hosting platforms**

Hostgator, AWS, godaddy, Heroku,  
Digital ocean

### **File Management systems**

Git, GitHub, Mobaxterm,  
ssh

### **Other**

JSON, CSV

## **Hard skills**

60 Wpm Typing speed  
Agile development  
Analysis skills  
Software development

Software troubleshooting  
Debugging  
Project management  
SEO