

Software Engineer
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Scott Terry

<https://github.com/mrterry06>

TECHNICAL SKILLS

STRONG: Javascript, NodeJS, NodeMailer, ExpressJS, AngularJS, NPM, Bcrypt, APIs, Morgan, Gulp, jQuery, Agile, HTML, CSS, Git, Command Prompt, Bootstrap, MongoDB, Mongojs, Adobe Photoshop, Adobe Illustrator.

EXPERIENCED: PHP, LESS, AJAX, SocketIO, SQL, D3JS, Ionic, MongooseJS, Braintree

Platforms: MLab, Heroku, Wordpress, Amazon Web Services, BitBucket

PROJECTS

Quad City Alliance for Immigrants and Refugees | Full-Stack Engineer | Software Engineer | 52.38.69.233 | 2016 May - June 2016

Non-Project Organization Application with the Ability to Email, Set Events, Process Donations, add and remove Administrators.

- Implemented front-end and back-end logic to connect current users to events they are attending while displaying contacts within user's profile using Angular, Node/Express, and MongoDB with Middleware(MongoJS).
- RESTful API Services were given to the President to add and remove administration profiles with AngularJS and ExpressJS.
- Established web security with password encryption and authentication using Bcrypt combined with Angular and Express.
- Engineered donation processing without PCI overhead using Braintree.
- Set up SMTP protocol with Nodemailer and Express.
- Connected to Remote noSQL database(MLab) using Mongojs.

ManageU | Full-Stack Engineer | Software Engineer | usemanageu.herokuapp.com | 52.33.34.225 | 2016 Jun - Jun 2016

Application to organize finances

- Developed, managed and stored personal profiles with Angular and MongoDB(MLab).
- Developed responsive design and appealing UI using bootstrap alongside LessJS.
- Setup Server Environment for AWS(Amazon Web Services).
- Utilized Gulp for task management and automatic browser reloading during production.
- Created REST API to display and store user's financial goals using Angular, Express, Mongojs, and MongoDB.
- Managed updates with Git and displayed HTTP request using Morgan.

Clic Photography | Front-End Lead | Software Engineer | clic.photography | Nov 2015 - May 2016

Photography Portfolio that displays pictures, weather, and gives the ability to book appointments.

- Developed Front End display with wordpress to create an appealing UI.
- Utilized and edited plugins to meet client needs.
- Contributed to SEO development and domain display using PHP.
- Access, edited and uploaded documents using FTP.

Skmodels | Front-End Developer | Software Engineer | skmodels.biz | Dec 2013 - Jan 2014

Modeling Agency giving the client the ability to click to display certain portfolios.

- Vectorized and customized images using Adobe Photoshop and Illustrator.
- Contributed to UI development with CSS.
- Added and customized profiles for Client.
- Customized portfolio selections using JQuery.

SUMMARY

I'm a Software Engineer with a strong focus on JavaScript. 3 years experience with html and css. Skilled in the Mean Stack with working knowledge of other MVC frameworks. I started my Journey in 2013 working with Sk Models in progression of their site. From there I did projects on my own and developed a site for a non-profit organization called Life's Battles. I then found an opportunity to pair program and finish Clic Photography. From Clic photography I started working with nonprofit organizations like QCAIR and UBWC. In this process I was still developing personal projects like Candidates Voice and ManageU- a Finance tracking application. Currently I have experience with and Knowledge of Data Visualization with D3JS. Strong Desire to learn with experience in meeting deadlines on projects. Computer Science Knowledge which includes Data Structures, Algorithm Construction, Time and Space Complexity.

EDUCATION

Henderson County High school

2005 - 2009

Henderson County Community College

2009-2010