michael tambornino

junior software developer view my portfolio: *m-tambo.github.io*

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experience

APPRENTICE SOFTWARE DEVELOPER

Nashville Software School (2016 - 2017)

Intensive full-time software development bootcamp, focused on MEAN stack development fundamentals and problem solving

- Hands-on application of development fundamentals through group and individual projects
- Creating single page applications in JavaScript using frameworks AngularJS and jQuery
- Adding design to HTML5 with styling tools CSS3, Bootstrap and Materialize
- Version control through daily use of Git/GitHub
- Building and utilizing servers and REST APIs with NodeJS and Express
- Deploying apps through Firebase and Heroku
- Test Driven Development using Mocha/Chai
- Interacting with SQL and NoSQL database engines: MongoDB, PostgreSQL, SQLite
- Rendering data using Pug (Jade) template engine
- Installing packages with NPM and Bower

SOLAR TECHNICIAN

Oxbow Sunworks St Paul, MN (2012 - 2015) | Lightwave Solar Antioch, TN (2015 - 2016)

- Learned both the DC and AC end of Solar Installation
- Quickly advanced to a lead role which consisted of training/directing an installation crew in the field
- Worked on 100+ arrays, ranging in size from 3 kW to 500 kW

education

UNIVERSITY OF MINNESOTA (2001 - 2006)

BA Mathematics | Minor: Italian | Minor: Vocal Performance

NASHVILLE SOFTWARE SCHOOL (2016 - 2017)

Full-Stack Software Development

projects

JUXTA-POSITION | github.com/m-tambo/juxta-position

A side-by-side player comparison tool for fantasy football enthusiasts. Stats, projections and rankings were collected by making HTTP calls to multiple APIs. The data was handled and arranged with AngularJS, ChartsJS and JQuery. Users have the ability to register, login and save data, using Firebase behind the scenes. Materialize offered a sleek, minimalist styling. Angular's route params were employed to pass variables between URLs.