AMANDA NELSON

FULLSTACK SOFTWARE ENGINEER

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EDUCATION

GRACE HOPPER TRACK AT FULLSTACK ACADEMY

Software Engineering Bootcamp

Chicago / April - Sept 2019

SKIDMORE COLLEGE

Bachelor of Science, Business & Theatre

NY / 2010-2013

TECHNOLOGIES

Proficient

JavaScript (ES8) - React & React Native Redux - Sequelize - PostgreSQL - Neo4j Cypher - Cloud Firestore - Expo - Node Express - HTML5 - CSS 3 - Git - Lodash Moment.js - Semantic UI React

Knowledgeable

Webpack - Material UI - Google oAuth Passport.js - Heroku - REST APIs - ngrok

Familiar

Gatsby - GraphQL - Contentful - Socket.io - Chai - Mocha - Travis CI - SQL

PROJECTS

SPLICE - Developer
Repo

A real-time bill splitting mobile app · August 2019

◆ Solely developed algorithm to parse data from a receipt, utilized Firestore database for real-time updates, and implemented native functionality such as push notifications and persistent login

◆ React Native, React Hooks, Cloud Firestore, Taggun API, Expo, Facebook oAuth, Google oAuth, Async storage, ngrok, Express

BUILD A DATE - Sole Developer
Screencast - Repo

A date planning app with a recommendation engine · August 2019

◆ Allows users to build a date using multiple APIs and Neo4j graph database provides recommended dates based on user preferences

◆ Neo4j, Cypher, Material UI, Yelp API, The Movie Database API, React, Redux, Node, Express

E-COMMERCE APP - Developer
Deployed - Repo

An e-commerce web app built in a week by a team of 3 · July 2019

◆ Owned planning process, sorting, filtering, pagination, searching, and advanced cart logic for logged in and not logged in users

◆ React, Redux, Semantic UI, Sequelize, PostgreSQL, Express, Node, Passport

EXPERIENCE

TECHNICAL ACCOUNT MANAGER

Emvisage (SaaS) / Melbourne, AU · June 2017 - June 2019

◆ Ran sprints - managed feature backlog, worked with clients to design new features, communicated with development team to ensure correct prioritization and timeliness

◆ Built instances of Emvisage workflow software including using Moment.js and Lodash libraries to manipulate data and hooks to trigger custom actions

◆ Led implementations for all new clients from gathering requirements, assisting workflow optimisation, and configuring the software

◆ Primary point of contact for clients - consistently troubleshooting support queries in record time

GENERAL MANAGER & PRODUCER

Green Spark (Theatre Production) / New York, NY · July 2015 - June 2017

◆ Founded Green Spark Productions to focus on new play development

◆ Worked with Tom Smedes Productions, Richards/Climan, and ICM Partners

◆ General Manager and Producer of eight off and off-off Broadway shows

◆ Managed end-to-end production including contracts, budgets, cash flow, hiring, ticket sales, and marketing

CLIENT ADVOCATE / OPERATIONS TEAM

Mighty (FinTech start-up) / New York, NY · Oct 2015 - Jan 2016

◆ Promoted to Marketplace Operations Team to implement new system to track payments for settled cases by researching case stages and following up with attorneys

◆ Automated process of sending confirmation letters and increased efficiency by 300%