Joseph Kim

Software Developer

Atlanta, GA

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SOFTWARE DEVELOPMENT SKILLS

React, JavaScript, Node.js, Express, PostgreSQL, MongoDB, Python, jQuery, Bootstrap, HTML, CSS

EDUCATION

DigitalCrafts | Atlanta, GA   May 2020
Certificate: Full Stack Software Engineer

The University of Georgia | Athens, GA   May 2017
Bachelor of Business Administration in Risk Management and Insurance
HOPE Scholarship Recipient

SOFTWARE DEVELOPMENT PORTFOLIO

iBudget v2 (In Progress) | https://github.com/TheCaptainFalcon/iBudget_v2   June 2020 - Current
- Side project with the purposes of building an AIO financial app targeting budgeting, investments, portfolio analysis.
- Initial code derived from the original iBudget code (solo React project) and optimized moving forward.
- Building with React, ContextAPI, JavaScript, HTML, CSS

BingeMasters | https://github.com/TheCaptainFalcon/bingemasters-demo   April 2020 - May 2020
- Full stack capstone project within a 2-person team building a guessing game with actors/movies with different game modes, built-in user authentication, and high-score retrieval/posting through a database.
- Primary responsibilities included backend development of Passport.js strategy for Google OAuth, Redux to pass authentication props from cookie sessions, management of MongoDB for user credentials and associated high-score data.
- Built with the MERN stack: (MongoDB, Express, React/Redux Node.js), JavaScript, TMDB API, HTML, CSS.

JobFinder | https://github.com/jamariod/JobFinder   March 2020
- Member of a 3-person team building a web server that utilizes a database for registration and login authentication and obtains web scraped information from Indeed's search parameters and results.
- Primary responsibilities included using Cheerio and Indreed API to web scrape/display Indeed's job listings.
- Built with Express, Node, PostgreSQL, JavaScript, jQuery, Cheerio, HTML, CSS, Bootstrap, Indreed API.

Eventify | https://github.com/TheCaptainFalcon/Eventify-Deploy   February 2020
- Led development efforts in a 3-person team building a website that obtains popular events based in GA and shows their precise locations on a map.
- Primary responsibilities included researching and creating logic code as well as, data manipulation of Ticketmaster and
- Built with JavaScript, jQuery/AJAX calls, TicketMaster and GoogleMaps API, HTML, CSS, Bootstrap

WORK EXPERIENCE

Employees' Retirement System of Georgia | Atlanta, GA   February 2019 – November 2019
Pension Analyst
- Performed reconciliation audits of financial accounts, forecasted benefit estimates based on retirement dates/ages, differentiating salaries, retroactive service periods, unposted contributions, and interests.
- Served as an advisor in member appts. to educate and help in the facilitation of Public Schools and ERS retirement processes.

Self-Employed (Family business) | Lawrenceville, GA   August 2018 – February 2019
Real Estate Assistant
- Researched and obtained information through public records and FMLS systems to help in the generation of new listings.
- Maintained recordkeeping of listings, sales, closing files through QuickBooks to reduce data-retrieval time.

Chubb Insurance | Alpharetta, GA   August 2017 – July 2018
Workers Compensation Technical Assistant
- Created medical reserves for incurred claims to forecast the future annual expenses based on past trends of Rx type/usage, medical treatment cost/frequency, co-morbidities and calculations through NCCI formulation methods.
- Handled an inventory of lifetime medical claims totaling $800,000 through the management of future medical bills, monitoring of appropriate medical treatment approved by utilization review, and issuance of reimbursement payments.