Jake Mitchell

Software Developer

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PROFESSIONAL SUMMARY

Complex problem-solver with analytical and driven mindset. Dedicated to achieving demanding development objectives according to tight schedules while producing impeccable code.

PROJECTS

Personal | Remote | February 2022 - Present

- Flickbase –I created a React Native application displaying movie data pulled from themoviedb.org API. Flickbase supports themoviedb.org authentication and is published on the Google Play Store.

CareerFoundry | Remote | July 2021 – February 2022

- JakesMovieDB – I created a REST API built on Mongo, Node and ExpressJS to store movie and user login data. I then engineered a React frontend to display that data to the user. Users can create an account, login, update their account info, delete their account, view movie information, and add or remove movies from their favorites.
- Meetups – I leveraged AWS Serverless functions to implement Google Authentication for users to view Calendar Event data supplied by the Google Calendar API
- Yakker – Using React Native, I developed a chat app which can send text messages, images, and the user's location, and stores that data in a Google Firebase database.

Data Mining Methods for Sports Prediction | University of Minnesota Morris | January 2017 – April 2017

- Researched how machine learning techniques, specifically Random Forests and Neural Networks could be used to predict results when placed against current-used techniques and gave a 25-minute presentation outlining my research to Computer Science staff.

WORK EXPERIENCE

IT Specialist II | Info-Link Wireless | New Hope, MN | June 2017 – present

- Manage On-Site IT needs for 4 different companies while collaborating with company management on deciding best options for all IT-related needs
- Duties include Microsoft Office 365 and SharePoint administration, Microsoft Server administration and deployment

IT Specialist Intern | Info-Link Wireless | Morris, MN | June 2016 – May 2017

- Lead deployment of SharePoint as storage solution for a new customer in Minneapolis while performing help-desk duties such as hardware setup and Office 365 support

SKILLS

Technical Skills

HTML5, CSS3, Sass, JavaScript, Python, Java, jQuery, Node.js, Mongoose, MongoDB, React, Angular, React Native, Heroku, AWS, Jest, Cucumber, and Puppeteer

Professional Skills

Highly proficient in Microsoft Office and G Suite products, strong client communication and collaboration experience, self-motivated, positive attitude, and strong attention to detail

EDUCATION

CareerFoundry | Remote | July 2021 – February 2022

- Full Stack Immersion and Intro to Frontend Development Certificates
- Built multiple projects from scratch using Git, HTML5, CSS3, Sass, JavaScript, jQuery, Node.js, Mongoose, MongoDB, React, Angular, React Native, and Heroku

University of Minnesota Morris | Morris, MN | August 2013 – May 2017

- Computer Science BA
- Coursework included: Full-Stack Software Development course done in Agile teams using the MEAN Stack, UX Design, Robotics, Data Structures, Problem Solving and Algorithm Development