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

Fantasy Dashboard | Personal **| September 2022 - Present**

- A MEAN Stack application built using a combination of the Sleeper Fantasy App free API, my own Mongo/Express back end, and an Angular front end.

Flickbase | Personal **| February 2022 - Present**

- 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.

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

Associate Application Developer | IDeaS Inc. | Bloomington, MN **| September 2022 – present**

- Create Enterprise-level Angular UI apps in an Agile development environment for clients and use-cases across the hospitality industry.
- Tech Stack: Angular, NX, Tailwind, Bootstrap, Jest

IT Specialist II | Info-Link Wireless | New Hope, MN **| June 2017 – August 2022**

- Managed 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

SKILLS

Technical Skills
Angular, NX, HTML, CSS, Sass, JavaScript, Python, Java, Node.js, Mongoose, MongoDB, React, React Native, AWS, Jest, Git, Github, Bitbucket

Professional Skills
Highly proficient in Agile work environments, strong client/project management 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 Front-end 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