# **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