# Andrew Vickerman

2685 Rainey Road, Wayzata, MN 55391

Phone: 612-210-9347 E-Mail: <u>Avickerm@gmail.com</u> GitHub: <u>https://github.com/Avickerman</u>

#### Technical Skills:

- > HTML, CSS, JavaScript, jQuery, Bootstrap, SEO.
- > API interaction: APIs (Consuming), JSON, AJAX, Real Time Cloud Database via Firebase
- > Dev tools: Heroku, Git, GitHub
- Databases: MySQL, MongoDB
- React.js
- Templating Engines, sessions, writing tests, Node.js, Express.js, Creating APIs, MVC, User Authentication, ORM (Squelize), Laravel
- CS Fundamentals: Algorithms, Design Patterns

## Skills and Attributes:

- > Exceptional Excel Skills
- Proficient at Microsoft Office and PowerPoint
- Organized and Detail Oriented
- Excellent research abilities
- Quick learner
- > Ability to utilize complex data and systems to help inform forecasting and reports
- Ability to visualize and relate to operations of a company

#### Education

University of Minnesota

August 2018

College of Continuing & Professional Studies

Full Stack Web Development Certification

- Projects I created:
  - > Psychic-Game: letter guessing game using JavaScript
  - Sports Team Collector Game: logo clicking game which numbers change every round using jQuery
  - Trivia Game: trivia game based on Minnesota sports teams
  - > Gif Tastic: GIPHY API to make a dynamic web page that populates with gifs of your choice
  - > Train Scheduler: application that incorporates Firebase to host arrival and departure data.
- LIRI Bot: Language Interpretation and Recognition Interface will be a command line node app that takes in parameters and gives you back data
- > Bamazon: Amazon-like storefront with the MySQL.
- Friend Finder: a compatibility-based "Friend Finder" application
- > Burger app: create and eat burgers from a list
- All the News That's Fit to Scrape: News scraping site
- > World Flag Clicky Game: click game using react
- > NYT React Search: React-based New York Times Article Search application
- Team Projects:
  - The Running Logger: used to track running exercise, has a timer, a weather display, a log page and a Geo Tracker
  - QuIP: app that allows users to search for, create and favorite quotes of their choosing.
  - > GoPUBLK: an app to find common ground where investors and entrepreneurs can post and invest in startup projects.

Gustavus Adolphus College St. Peter, Minnesota 2007-2010 2017-2018

# **Professional Experience**

Wells Fargo Document Custody

Operations Processor 3 (Under Contract with Robert Half)

Worked with collateral files

Created document inventories and cited exceptions to files

January 2016-March 2016

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# A.M.E. Construction

## Field Admin and Steel Erector

Collaborated with team of construction workers in the development of multi-faceted steel erection projects. June 2010-August 2014 May 2016-May 2018 September 2018-Present

- > Attended bid reveals, gaining knowledge and insight into business bid process
- > Delivered equipment, assessed needs, and helped determine solutions for job sites
- > Gained an understanding of best business practices including running a project from start to finishing, bidding, resource and equipment management, and contractor relations.