

# Andrew Vickerman

Phone: 612-210-9347 E-Mail: [Avickerm@gmail.com](mailto:Avickerm@gmail.com) GitHub: <https://github.com/Avickerman>

Homepage: <https://avickerman.github.io/Avickerman--Portfolio/>

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## 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

## Certified HTML Developer from W3 schools

November 12, 2022

## Education

University of Minnesota  
College of Continuing & Professional Studies  
Full Stack Web Development Certification

August 2018

- 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

A.M.E. Construction  
Field Admin and Steel Erector

June 2010-August 2014  
May 2016-May 2018

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- Collaborated with team of construction workers in the development of multi-faceted steel erection projects. 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.