Andrew Vickerman

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OBJECTIVE

Website Engineer looking for a full-time position where I can apply my technical skills and other skills and attributes to help support and promote growth within a company.

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

Gustavus Adolphus College   *Class of 2018*
St. Peter, Minnesota
One course needed to complete Bachelors Degree in Business Management

PROFESSIONAL EXPERIENCE

Wells Fargo Document Custody   *January 2016-March 2016*
Operations Processor 3 (Under Contract with Robert Half)
- Worked with collateral files
- Created document inventories and cited exceptions to files

A.M.E. Construction   *June 2010-August 2014*
Field Admin and Steel Erector   *May 2016-May 2018*
- Collaborated with team of construction workers in the development of multi-faceted steel erection projects.
- 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 finish, bidding, resource and equipment management, and contractor relations.

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.*