# TREVOR HILIMIRE

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#### Summary

Innovative technology professional with a background in marketing, health science and customer service. Adept at mastering in new technologies. Excellent at facilitating communication between technical and non-technical parties. Seeking to leverage current skills in a role which provides opportunity for mastering new technologies.

#### Key Skills

Web Application Development, Backend Development, UX/UI design, PPC Advertising and Email Marketing, IoT Development, Content Creation, Health Sciences

# Technical Skills

- Frontend Development
  - o **React**: Develop React apps with reusable component structure and routing
  - o **jQuery**: Utilize jQuery to enhance legacy web applications
  - CSS/HTML: Bootstrap, Tailwind, Divi
- Middle Tier
  - o **NodeJS:** Create server applications utilizing the NPM package universe
  - Express: Stateless APIs with routing and security
  - o **GraphQL** Apollo: Automatic middle tier for low security environments
  - Authentication: Custom authentication schemes with JWT and third-party OAuth integration with social logins
- Backend Development
  - NoSQL: MongoDB
  - Sequelize ORM: MySQL, MSSQL
  - Python: Data analysis with NumPy, Pandas and Juniper. Spreadsheet Generation and Consumption. Database and 3<sup>rd</sup> party HTTP APIs utilization
- Continuous Integration and Deployment
  - DevOps: Heroku and Azure
    - Create Azure resources and configure continuous deployment

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- Windows Server installation and configuration for NodeJS and database hosting.
- Git and GitHub
- IoT
- o Raspberry Pi: Program GPIO via Command line with Python and NodeJS
- Arduino: Utilize NodeJS code running on Raspberry Pi to interface with Arduino microcontrollers and sensors
- Marketing
  - o Pay Per Click marketing campaign management and analysis with Google and Meta

- o Email Marketing campaign management
- o Content creation: Copy writing and audio video editing

#### **Projects**

- Small Business Accounting Web Application:
  - Custom accounting software that generates invoices and proposals tailored to client needs. Built using React, Node.js, and MySQL
  - See Demo: small-business-invoicing.herokuapp.com/app
- Sum-It-Up
  - Web application that summarizes text using machine learning and natural language processing. Built using React, NodeJS, MongoDB, GraphQL, and Azure Cognitive Services
  - See Demo: sum-it-up2.herokuapp.com/
- HomeMade
  - Generates a list of recipes which include ingredients the user specifies. Built using Tailwind, Express.js, and MySQL
  - See Demo: <u>sherrickm.github.io/homemade/</u>

#### Work History

- Digital Marketing Strategist Optimistically Green 2018-Present
  - Client Acquisition
  - o Front End Web Development -Manage WordPress on cPanel
  - Pay Per Click marketing campaigns with Google and Meta
    - Copy and Design
    - Implementation
    - Split testing
    - Performance review and reporting analytics
    - Optimization
  - Email Marketing Campaign Management
- Customer Service and Hospitality
  - Prior to transitioning to a digital marketing and technology role I was employed in the high-end restaurant industry with positions ranging from server to manager. Please reach out if you would like further details and references.

### Education

- University of Pennsylvania
  - LPS Coding Program 2022
- Montgomery County Community College
  - o RN Program 2018
- Temple University
  - Bachelor of Science in Economics Program 2012

### References

- Wilford Edgett Senior Software Engineer at MFR
  - o Relationship- Freelance Consultant and mentor
  - o Contact Information upon request
- <u>Jen Tracy O'Connor</u> Owner of Optimistically Green Digital Marketing Studio
  - o Relationship- Direct Supervisor
  - o Contact Information upon request
- Anthony Maddatu Instructor for UPenn's LPS Coding Program
  - o Contact Information upon request

# **Currently Exploring**

- Flutter
- Angular
- Typescript