PAUL KIRKPATRICK

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PORTFOLIO: https://kirkpatrickpaul.github.io/portfolio

SUMMARY

- Certified **Full Stack Developer** that enjoys versatility and writing clean code.
- Observant **process optimizer** with proven success in production and automation.
- Proficient in the **MERN stack** with a willingness to contribute where needed and a love of learning.

TECHNICAL SKILLS

Languages: HTML, CSS, Javascript, MySQL, MongoDB, Familiarity with Python
Frameworks: Express, React, jQuery, Sequelize, Mongoose, Handlebars, Familiarity with Vue
Core Concepts: Test Driven Development, Agile Development, Front End, Back End, Git

PROJECTS

Stonker
GITHUB: https://github.com/Henryrjung/stonker
DEPLOYED: https://stonkerapp.herokuapp.com/

- An app that checks what stock symbols are being searched in Google so that a user can watch those stocks for investment opportunities.
- Checked the stock symbols and determined if the amount they were being searched was exceptional. Also helped with API pathing and user verification.
- Technology Used: MySQL, Sequelize, Express, React, Node, Node-Cron, google-trends-api, Material-UI

See Something, Say Something
GITHUB: https://github.com/KirkpatrickPaul/Project02_Crime_Reporting
DEPLOYED: https://fierce-mountain-61777.herokuapp.com/

- This app allows users to check on or report crimes in the KC metro area.
- Worked as the problem-solver: helped in almost every aspect of the app, but especially in integrating with the Google Places API and developing the server.
- Technology Used: MySQL, Sequelize, Express, Handlebars, Node, Google Places API, Chart.js

WORK EXPERIENCE

Calibration Technician - *SGRE Wichita Tooling Center, Wichita KS*   2019 - PRESENT
   Oversaw entire workflow for electrical/mechanical lab while prioritizing work based on importance and due date. Modified an Excel document to auto calculate and auto fill all possible cells.

Calibration Metrologist - *Johnson Gage and Inspection, Wichita KS*   2007 - 2009, 2013 - 2019
   Performed in several different departments and increased productivity by writing and supporting Excel documents that reduced time spent doing calculations. Ensured all tools conformed to specifications.

Traveler Scheduler - *B&B Airparts, Wichita KS*   2010 - 2013
   Ensured production had sufficient lead time to complete jobs with enough time. Gathered relevant technical drawings and specifications into a single packet to ensure efficiency and conformity.

EDUCATION

Certificate in Full Stack Web Development - *KU Bootcamp, Kansas City KS*   MAR 2021
Platinum Certificate - *ACT WorkKeys*   JUNE 2019
Bachelor of Arts in Religion and Philosophy - *Friends University, Wichita KS*   MAY 2011