

JERRY SPARLING

Herington, KS

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LinkedIn: www.linkedin.com/in/jerry-sparling-0a1178319

| GitHub: [Jrsparling \(github.com\)](https://github.com/Jrsparling) | Portfolio: JerrySparling'sCodingPortfolio.blogspot.com

SUMMARY

Versatile Full Stack Web Developer with a strong foundation in Computer Numerical Control (CNC) and a lifelong passion for art and creation. Adept at blending innovative problem-solving skills with a growth mindset to tackle complex tasks efficiently. Recognized for resourcefulness and productivity in both software development and CNC drafting roles.

TECHNICAL SKILLS

Programing Languages:

JavaScript
Node.JS
MySQL
Express

CNC Languages:

Master CAM
Alpha CAM
Solidworks 3D CAD
AutoCAD

Tools:

3 axis CNC machine
5 axis CNC machine
Micrometers
Calipers
Basic hand tools

Related Experience

- **Employee Payroll Tracker** | [Jrsparling/PayRoll-Repo-Jerry-Sparling \(github.com\)](https://github.com/Jrsparling/PayRoll-Repo-Jerry-Sparling) | [Employee Payroll Tracker \(jrsparling.github.io\)](https://jrsparling.github.io/Employee-Payroll-Tracker/)
- A site to add an employee's name and salary to keep track inside of a table. Uses JavaScript to calculate and display average salary of employees as well, has a feature to choose a random employee.
- Used VScode,HTML5, CSS, and JavaScript

Readme-generator | [Jrsparling/Readme-generator \(github.com\)](https://github.com/Jrsparling/Readme-generator) |

<https://drive.google.com/file/d/1CR0xrKaXHXgUFE079QzmvWMgr5YVQI5I/view?usp=sharing>

- Takes in user's input to quickly generate a Readme.md.
- Used JavaScript, and Node.js

SVG-generator | [Jrsparling/Scrambledlogoeggs \(github.com\)](https://github.com/Jrsparling/Scrambledlogoeggs) |

<https://drive.google.com/file/d/1T2qMWFBYxdcsRCe4Go9emjCfsdfjbUHf/view?usp=sharing>

- Once installed it handles user inputs in the terminal to go through a series of prompts to generate a custom logo.svg file.
- Used JavaScript, Node.js, Inquirer, and Jest

Additional Experience

CNC Operator
US Stone Industries

2022 – 2024
Herington, KS

Used 3 and 5 axis CNC machines to create intricate project pieces made of limestone. Utilized MasterCam, AlphaCam, AutoCAD, and Solidworks programming to produce the projects. Analyzed job tickets to take the plans from 2-dimensional to 3-dimensional.

Night Manager
Cenex Ampride

2020 – 2021
Herington, KS

Ensured the store was running efficiently and kept tidy. Occasionally viewing the surveillance system to review transactions and employee's behavior. Delivered excellent customer service. Performed the nightly closing paperwork and prepared items for the following morning shift.

Subway Artist
Subway

2018 – 2020
Herington, KS

Greeted customers efficiently and effectively with a friendly tone. Sold various sub sandwiches and recommended new and interesting flavor combinations. Closing included stowing the food, prepping for the next shift, and cleaning.

EDUCATION

Boot Camp Certificate: University of Kansas Lawrence, KS

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node.js, MySQL, MongoDB, Express, Handelbars.js, and ReactJS.

Associate of Arts in Liberal Arts: Butler Community College, El Dorado, KS