KARL FINKEL

Denver, CO
Phone: *952-715-1910* | **Email:** *kmanfinkel17@gmail.com*
LinkedIn: *https://www.linkedin.com/in/karl-finkel-7k/* | **GitHub:**
https://github.com/Meister7K | **Portfolio:** *https://meister7k.github.io/ProPortfolio1/*

SUMMARY

A Full Stack Web Developer with a background in Project Management and life-long devotion to learning. Effective at combining efficiency and creative problem solving to develop intuitive solutions and user-friendly applications. Known among peers as detail oriented, highly motivated, and a can do attitude regardless of the complexity of the project. Always striving to solve daily problems with logical and efficient solutions for a better tomorrow.

TECHNICAL SKILLS

Technical Languages/Frameworks/Libraries: JavaScript ES6+, CSS3, HTML5, SQL, NoSQL, Git, MongoDB, Mongoose, MySQL, Express, React, Node (MERN Stack), SASS, TypeScript, GraphQL, Handlebars, jQuery, Bootstrap, Foundation, Phaser, Vite, JSON, Three.js, Redux, Next.js, Figma, Native,

Applications: VS Code, VS Studio, Workbench, Apollo, MongoDBCompass, Insomnia, Photoshop, Illustrator, Gimp, Tiled, GitHub, GitLabs

PROJECTS

TaskMaster|https://github.com/Meister7K/TaskMaster-Flex|https://taskmaster-flex-be1c20d82d58.herokuapp.com/
- ***Description:*** *A task managing web application that incorporates a game based incentive system. complete real life tasks to earn in game rewards.*
- ***Responsibilities:*** *wireframe/structure, game development, support on back-end & front-end logic/structure.*
- ***Tools Used:*** *GraphQL, Phaser, React, JS, CSS, Node, MongoDB*

Blog-Site|https://github.com/Meister7K/14-Model-View-Controller-MVC-Tech-Blog | https://anime-blog.herokuapp.com/
- ***Description:*** *A small blog site that incorporates the Model View Controller method for separation of concerns.*
- ***Responsibilities:*** *complete development of application from front-end to back-end and deployment.*
- ***Tools Used:****HTML, CSS, JS, SQL, Sequelize package, NPM, Handlebars, Express, RESTful backend structure.*

Cocktail-Generator|https://github.com/Meister7K/Rick-and-Morty-Cocktail-Generator|https://meister7k.github.io/Rick-and-Morty-Cocktail-Generator/
- *A fan based project for a random cocktail generator that makes API calls.*
- *Structure/Framework planning, front-end jQuery, page styling,*
- *HTML, CSS, jQuery, Rick&Morty API, Cocktail API*

Project Coordinator   2020 – 2023
LSC   Austin, TX (remote)
Performed project coordination and management duties for one large and several smaller clients that rely on LSC's Integrity Management group.
- *Created Microsoft Teams and SharePoint pages for client groups within the organization to deliver KPIs and promote a more streamlined and open working environment for client teams.*
- *Built out and maintained workbooks for project work that include: Proposals, Contacts, Budgets, Schedules, Scope of work, Change orders, Deliverables, WBS, and lead Lessons Learned post project.*
- *Managed teams of several technicians over five lines of business spanning several states.*
- *Received several merit bonuses for exceptional work ethic and teamwork on large client projects.*

Lead CP Technician   2018 – 2020
LSC   Minneapolis, MN
Performed installation and maintenance on hardware for electrical systems for energy companies. Collected and ran data analytics on sustainability systems for clients. performed pre-construction surveys for future safety systems. Lead teams of 3-6 technicians on integrity management and construction projects for large energy companies.

Civil Consultant Intern (Financial Crimes Investigation Unit)   2017 – 2018
Duluth Police Dept.   Duluth, MN
Shadowed and participated in operations of the department. Reviewed financial documents and imported data into the national database. Created data documents and reports from findings along with ran queries for case specific evidence.

EDUCATION

Full Stack Web Development Boot Camp Certificate: *University of Texas at Austin, Austin, TX │2023*
A 12-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node.js, MySQL, GraphQL, MongoDB, Express, Handlebars, and ReactJS along with Agile, MVC, and OOP methodologies. Over the span of the course I built 20+ web based projects, several full stack applications, and obtained a solid understanding of general computer science concepts such as algorithms, data structures and memory.

CAPM Certification : *Project Management Institute│2022*

Certified Associate Project Management certification based on the PMBOK entailing agile, waterfall, CPM, Scrum,and Lean management methods.

BA Criminology, Accounting minor : *University of Minnesota Duluth, Duluth, MN│2017*
A Bachelor's degree in Criminology specializing in cybersecurity and a minor in accounting.