

KARL FINKEL

Denver, CO

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LinkedIn: <https://www.linkedin.com/in/karl-finkel-7k/> | **GitHub:** <https://github.com/Meister7K> | **Portfolio:** <https://meister7k.github.io/Portfolio/>

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 for a strong attention to detail and a can-do attitude regardless of the complexity of the project.

TECHNICAL SKILLS

Technical Languages: JavaScript ES6+, CSS3, HTML5, SQL, NoSQL, Git, MongoDB, MySQL, Express, React, Node (MERN Stack), SASS, TypeScript, GraphQL, Handlebars, jQuery, Bootstrap, Foundation, Phaser, Vite, JSON

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

PROJECTS

TaskMaster | <https://github.com/Meister7K/TaskMaster-Flex> | <https://taskmaster-flex-b1c20d82d58.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

EXPERIENCE

Project Coordinator LSC

2020 – 2023
Austin, TX (remote)

Performed project coordination and management duties for one large and several smaller clients that rely on LSC's Integrity Management group. Managed a team of several technicians over five lines of business spanning several states.

- *Created Microsoft Teams and SharePoint pages for client groups within the organization to 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 LSC

2018 – 2020
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) Duluth Police Dept.

2017 – 2018
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

A 12-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node.js, MySQL, MongoDB, Express, Handlebars, and ReactJS along with Agile, MVC, and OOP methodologies.

CAPM Certification : Project Management Institute

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

NACE CP 1 Certification : AMPP (NACE)

From The Association for Materials Protection and Performance.

BA Criminology, Accounting minor : University of Minnesota Duluth, Duluth, MN

A Bachelor's degree in Criminology specializing in cybersecurity and a minor in accounting.