

# Craig Kaiser

## Software Engineer

| Software Engineer | Entrepreneur | Tech Enthusiast |

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[LinkedIn](#)

[Github](#)

### EXPERIENCE

#### Capital One

Senior Software Engineer

Remote | January 2022 - current

- Contribute innersource efforts to existing tools written in Python, Java and GO.
- Co-lead in technical effort to inventory all data storage methods within Capital One's Retail Bank division.
- Technical lead for a full stack web application that went into production use for the whole enterprise.
- Act as technical expert for engineering team when evaluating technical options for problems.

#### Best Practical Solutions, LLC

Software Engineer

Remote | Oct 2017 - January 2022

- Managed customer projects, assessing their requirements and formulating solutions. This encompassed hands-on coding to introduce features and establishing interfaces with external systems via APIs.
- Took full ownership of projects with minimal oversight, maintaining a proactive engagement with customers through Zoom calls, and effectively crafting and executing detailed specifications.
- Played a pivotal role in on-premise server and software version upgrades, collaborating closely with customers to ensure a seamless transition. Responsibilities included the setup and configuration of databases, web servers, and other critical components of large-scale enterprise web applications.
- Actively participated in internal development, contributing significantly to the product roadmap planning process. This involvement extended to the development of new features outlined in the roadmap, showcasing your strategic thinking and technical proficiency.

#### KaiserEngineering, LLC

Co-Founder / Software Engineer

Buffalo, New York | Aug 2016 - current

- Co-founded an innovative automotive startup with a mission to unlock the full potential of Ford Focus ST/RS models and beyond.
- Developed a sophisticated, user-friendly Python and Rust-based GUI software utilizing Kivy, designed to render real-time vehicle data onto a Linux-powered display, enhancing the driving experience.
- Owned the end-to-end development of a web application using Sveltekit, enabling seamless configuration of the GUI-based software, streamlining user interactions and customization.
- Created a desktop application using Tauri/Rust, dedicated to configuring our innovative "ShiftLight" product, resulting in enhanced user control and convenience.
- Collaborated closely with our customers, delivering product support and actively soliciting feedback.

### SKILLS

- Rustlang
- JavaScript/Nodejs
- Git
- Python
- Perl
- Postgres/MariaDB/MySQL
- Expert In Linux ecosystem and tools
- VueJS/SvelteJS/React

### EDUCATION

Bachelor of Science

Electrical Engineering

University at Buffalo

2012 - 2016