# LUKAS CORBITT

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https://github.com/lcorbitt

Lee's Summit High School 2007-2011 Graduated/Diploma

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Missouri Valley College

2011–2015 BA Mass Communications Activities: Football, Campus Radio

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City of Fort Collins, I.T. Dept. 2018–2019 (PC Hardware/Software) Internship

#### PROFILE

Experienced frontend-leaning full stack software engineer specializing in building scalable and impactful applications across diverse industries, including aerospace innovation, e-commerce, information management systems, and more.

### **SKILLS**

#### Front-End Development

Bootstrap, CSS, Figma, HTML, JavaScript, Liquid, Mantine UI, Next.js, ReactJS, TanStack Query, StimulusJS, Tailwind, TypeScript, Vue.js

#### **Back-End Development**

APIs, Data Modeling, Express, MySQL, NestJS, Node.js, PostgreSQL, Redis, Rails, Ruby, Shopify, SQL, Websockets

#### Miscellaneous

AWS, Cursor, Cypress, DataDog, Docker, Git, Heroku, Jira, Linear, Notion, Playwright, RSpec

#### **EXPERIENCE**

### Software Engineer, Urban Sky; Denver, CO - 2024-2025 - (https://www.urbansky.com/)

- Developed and maintained a mission-critical application trusted by organizations including the U.S. Military, NASA, and the FAA, leveraging React, TypeScript, Node.js, NestJS, and PostgreSQL.
- Created and optimized components and APIs to support real-time mission management, data visualization, multi-tenant data access and device communication.
- · Implemented access control mechanisms, including authentication strategies and feature flag management.
- · Wrote end-to-end tests using Playwright to ensure application stability.
- Collaborated with stakeholders to define feature requirements and improve user experience.

## Software Engineer, HODINKEE; Manhattan, NY - 2021-2023 - (https://www.hodinkee.com/)

- Lead the technical effort for Hodinkee Insurance's jewelry expansion, driving planning and launch to deliver over \$1M in coverage within the first month.
- Developed key platform features including client onboarding, fraud detection, and third-party API integrations using Ruby on Rails, PostgreSQL, and React.
- Improved critical components of the Editorial platform, improving search functionality, content management, and procurement workflows.
- Redesigned Hodinkee's e-commerce Shop and other user-facing platforms, translating prototypes into responsive, high-quality user experiences like the Recommended Products feature.
- Utilized DataDog for monitoring, RSpec for testing, and ConfigCat for feature flag management to ensure stability and controlled feature rollouts.

## Software Engineer, Spectora; Denver, CO - 2020-2021 - (https://www.spectora.com/)

- Developed and maintained a web platform using Ruby on Rails, PostgreSQL, and Vue.js to improve home inspector
  efficiency and streamline homebuyer decision-making.
- $\bullet \ \ \text{Built CRM tools to enhance customer interactions and automate administrative tasks}.$
- Expanded integration and unit testing with RSpec and Cypress.js, improving application reliability and reducing bug reports.

## Software Engineer, Zestful; Denver, CO - 2020-2020 - (https://www.linkedin.com/company/zestful/)

- Developed HR products through the software lifecycle, from gathering requirements to deployment, leveraging Ruby on Rails and PostgreSQL.
- Optimized application performance and scalability by addressing bottlenecks and implementing solutions to support growing user demands.
- Worked closely with design and product team members to discuss and refine feature requirements and iterations of the UI/ UX.

## Software Engineer, Trace First; Fort Collins, CO — 2019-2020 — (https://www.tracefirst.com/)

- · Built and maintained a suite of integrated Ruby on Rails applications, providing custom solutions for the USDA.
- · Wrote algorithms for data extraction and validation from complex legal certifications as part of an ETL pipeline.
- Created REST APIs to facilitate seamless communication between independent applications within the TraceFirst
  ecosystem.