LUKAS CORBITT

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Fort Collins, CO

https://www.linkedin.com/in/lukas-corbitt/

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, Broadcast Concentration
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.
- 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.