

# Chase Kliment

## Full Stack Developer | Software Engineer

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### TECHNICAL SKILLS

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**Frontend:** React.js, React Native, Redux, JavaScript, HTML, CSS

**Backend:** Node.js, Express, SQL, PostgreSQL, Python, Flask, Sequelize, MongoDB, SQL Alchemy

**Expertise:** Agile Project Management, Algorithms, Architecture, Debugging, Deployment

### PROJECTS

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**BoundTogether**, *Full Stack Developer* - React | Python | Flask | SQL Alchemy [Live](#) | [GitHub Repo](#)

- Implemented personal library management feature with full CRUD functionality using React for the frontend, Flask for the backend, and SQL Alchemy for database operations, allowing users to efficiently manage their book collections.
- Utilized React components and a consistent left navigation bar with a modern color scheme to create an intuitive user interface, improving usability and navigation.

**HomeHopper**, *Full Stack Developer* - React | Sequelize | Express | PostgreSQL [Live](#) | [GitHub Repo](#)

- Built property listing and booking features using React for dynamic frontend updates, Redux for state management, Express for API endpoints, and Sequelize for database queries, allowing seamless property search and reservations.
- Integrated secure user authentication and session management with Express and bcrypt to protect user data and enhance account security.

### EXPERIENCE

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**General Manager**, *Thirteenth Floor Entertainment, LLC* 2023 - Present

- Lead cross-functional team of 35 employees using technical experience to optimize operational process, scheduling, inventory management, and public presentation.
- Responsible for financial performance, developing and meeting budgets, expense control, technical analytics, as well as hands-on-day-to-day execution of operations/planning.

**Director of Business Analytics**, *Pearson Global* 2021 - 2023

- Managed an international team in Toronto of 12 analysts to streamline royalty processing with Python and SQL, reducing company royalty debt.
- Applied Agile methodologies to implement international technical solutions, improving profit margins.

**Senior Product, Business, and Data Analyst**, *Zions Bancorporation, Pulte Mortgage* 2008 - 2021

- Automated reporting and optimized financial models using Python, SQL, JavaScript, and C++, enhancing efficiency and decision-making.
- Spearheaded software-driven process improvements, increasing revenue by \$165M and reducing costs across departments.
- Led cross-functional teams to deliver scalable, compliance-focused solutions in Agile environments while mentoring analysts.

### EDUCATION

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**App Academy**, *Computer Science, Full Stack Development* 2023 - 2024

**Colorado State University**, *Master of Finance* 2019 - 2021

**University of Illinois at Urbana-Champaign**, *Bachelor of Science in Business Administration* 2004 - 2007