

LUCIAN ASHFORD

Staff Software Engineer

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☎ (123) 456-7890

📍 Alpharetta, GA

🌐 [LinkedIn](#)

WORK EXPERIENCE

Staff Software Engineer

McKesson Corporation

📅 2022 - current 📍 Alpharetta, GA

- Overhauled MySQL schema indexation, enabling quicker data access and saving six hours of query time per month
- Formulated a cost-saving strategy by adopting Kubernetes, **cutting cloud resource expenditure by \$46,974 for the fiscal year**
- Managed successful optimization of JavaScript routines in eight high-traffic applications, which saved maintenance costs
- Authored comprehensive documentation on C++-coded features, simplifying troubleshooting time for technical teams by 21%

Associate Software Developer

InComm

📅 2019 - 2022 📍 Atlanta, GA

- Developed cutting-edge JavaScript features for a fin-tech application, increasing transaction volume by 4,849 transactions per month
- **Processed over 346 defects through Pytest in six months**, enhancing product stability for over 54,650+ users
- Built Angular interfaces that decreased page load times by 1.7 seconds, improving customer transaction completion rate by 8%
- Leveraged Oracle Cloud functionalities to automate backups, preventing potential annual losses of \$8,873 in data recovery

Technical Support Analyst

Cox Communications

📅 2017 - 2019 📍 Atlanta, GA

- Negotiated with software providers to utilize Pytest, saving the company a projected \$8,664 in tool licensing in two years
- Drafted more than 152 technical guides for Kubernetes, reducing the orientation period for new hires by 26%
- Analyzed and processed customer data with MySQL queries, improving response times by eight minutes per inquiry
- Implemented a new system for bug logging with Mercurial that **reduced discrepancies in error logs by 28%**

EDUCATION

Bachelor of Science

Computer Science

Georgia Institute of Technology

📅 2013 - 2017

📍 Atlanta, GA

SKILLS

- Eclipse
- Mercurial
- JavaScript
- C++
- Angular
- MySQL
- Kubernetes
- Oracle Cloud
- Pytest
- Jira