SERAPHINA BLAKE

Software Development Engineer

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🔗 LinkedIn

WORK EXPERIENCE

Software Development Engineer

Hewlett Packard Enterprise (HPE)

📅 2022 - current 📍 Houston, TX

- Worked with 3 engineers on GitHub, managing 27 repositories, which resulted in a **13% decrease in code conflicts**.
- Released multiple updates using Java for HP's diagnostics tool, improving its performance metrics by 11%.
- Led the development of a new software feature on HP QuickDrop, resulting in a 6% increase in customer satisfaction, as per anonymous in-app surveys.
- Optimized various MySQL database queries which eventually shortened query execution times to 3 ms.

Software Developer

IBM

📅 2019 - 2022 📍 Austin, TX

- Enhanced code quality by installing Visual Studio Code extensions, curtailing monthly reported bugs on IBM's website by 14%.
- Leveraged Jenkins plugins for monitoring 97% of all error logs and HTTPS requests, providing accurate data that helped the team boost build success rates by 21%.
- Automated unit testing using JUnit, **mitigating regression testing time by 58 minutes**.
- Lowered codebase complexity by refactoring legacy code, cutting down IBM's maintenance costs by $6,491.

Junior Software Developer

Oracle

📅 2016 - 2019 📍 Austin, TX

- Helped senior designers implement React components on landing pages, growing UI consistency across 3 projects.
- Deployed security patches with the help of Ansible, **eliminating 7 system vulnerabilities**.
- Assisted in the creation project documentation, reducing the average onboarding time for new developers by one week.
- Used Docker Compose for multi-container applications, expediting development environments and shortening setup times by 2 days.

EDUCATION

Bachelor of Science
Computer Science
University of Texas

📅 2012 - 2016
📍 Austin, TX

SKILLS

- Visual Studio Code
- GitHub
- Jenkins
- Java
- MySQL
- Amazon Web Services
- Docker
- Ansible
- React
- JUnit