

Leeya Thercy

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Technical Skills

- **Languages:** Java, Python, SQL, JavaScript, HTML, CSS, C/C++
 - **Frameworks/Libraries:** React, [node.js](#), Spring Boot, Spring MVC, REST APIs
 - **Tools & Platforms:** AWS, UNIX/Linux Systems (RedHat Enterprise Linux), Maven, Git, JUnit, Mockito
 - **Methodologies:** Agile, Test-Driven Development (TDD), Object-Oriented Programming (OOP)
 - **Focus Areas:** Platform Performance, Automation, Systems Integration, Custom metrics & reporting
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Professional Experience

Delta Air Lines – IT Systems Engineer - Project Delivery Tools (DevOps)

Atlanta, GA | July 2024 – Present (Contractor to Employee)

- **Full Stack Development (Web & Mobile)**
 - Designed and implemented role-based UI/UX for custom landing pages (web & mobile) within Delta's Project & Portfolio Management (PPM) platform, deployed on a Linux server within AWS EC2, leveraging React, PostgreSQL, REST APIs, and JSPs.
 - Collaborated cross-functionally with stakeholders to *build integrations* between enterprise-wide platforms, *streamlining financial reporting and IT employee time-tracking workflows*.
- **Automation & Efficiency** Built Python scripts to normalize data, manage license usage, and maintain data integrity across team software products, strengthening security and reducing manual administration overhead.
- **Change & Release Coordination** Supported weekly RFC deployments by developing, testing, and validating production rollouts, minimizing downtime and user disruption.
- **Documentation & Governance** Authored and maintained architectural documentation for team software products, including ERIM, logical, and deployment diagrams.
- **Incident & Problem Management** Diagnosed and resolved complex platform issues spanning resource rates, cost categories, timesheet errors, and user data, maintaining platform reliability and data integrity.
- **User Enablement** Facilitated virtual labs twice weekly and processed 600+ monthly mailbox requests while managing daily user onboarding and offboarding.
- **AI & Digital Tools** Supported an agile collaboration platform by developing automation scripts, provisioning team rooms, managing user access, and handling mailbox requests

Key Accomplishments:

- Elevated UI/UX standards across Delta PPM web and mobile platforms with reusable, scalable codebases.
- Maintained 24x7 readiness for RFC support, ensuring smooth production transitions.
- Sustained high operational availability while covering full BAU workload during team absences.
- Recognized by SLT for balancing development delivery with operational excellence and service reliability.

Genesis10 / Dev10 – Software Development Associate - Remote Dec 2024 – Jan 2026 (Contractor)

- Developed a booking and scheduling application using Java, Spring Boot, React, SQL, and REST APIs.
- Test-driven development with JUnit/Mockito to ensure reliability and scalability.

Education / Certification

Mississippi State University – Bagley College of Engineering B.S. Computer Science, Minor in Business Admin –Dec 2023

AWS Cloud Practitioner (2025)
