

# Corey Lee

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## Education

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### Portland State University

*Bachelor of Science in Computer Science | Portland, OR | October 2022 – June 2025*

### Butte College

*Associates in Behavioral Science | Oroville, CA | September 2019 – June 2021*

## Experience

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### Bench Lead – Field Service Technician

*Portland State University – OIT | Portland, OR | Oct 2023 – Present*

- Led campus deployment projects by imaging/configuring lab machines and overseeing technician workflows.
- Streamlined daily task management using Slack, dashboards, and AV ticket monitoring tools.
- Improved internal reporting tools by fixing logic gaps and enhancing data accuracy.
- Mentored teammates through escalated technical support cases and encouraged collaborative debugging.

### Field Service Technician

*Portland State University – OIT | Portland, OR | Oct 2022 – Sep 2023*

- Imaged and deployed Windows and Mac machines across campus; ensured proper configurations and user readiness.
- Diagnosed issues with AV hardware (Extron, projectors, lamp replacements); maintained Active Directory entries.
- Assisted in term-long IT projects, configuring lab machines and supporting large-scale campus deployments.

## Projects

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### Capstone – Maseeh Access Control

*Tech: React, Django, JSON, PostgreSQL | February 2025 – June 2025*

- Built full-stack app to automate lab access requests, replacing a manual workflow.
- Designed and styled Admin/Requester portals in React; integrated Django APIs and PostgreSQL backend.
- Integrated PSU SSO API; supported COGNOS upload + bulk processing workflows.
- Led Agile meetings; synced progress with stakeholders bi-weekly for design validation.

### Yu-Gi-Oh Voice Assistant

*Tech: JavaScript, HTML, CSS, JSON | May 2024 – July 2024*

- Created voice-controlled app to query 10,000+ card database using speech recognition.
- Designed offline-compatible local search with fuzzy matching and dynamic card display.
- Delivered real-time audio feedback via speech synthesis API.

### Instant Message Clone

*Tech: JavaScript, React, MongoDB, Vite | February 2024 – June 2024*

- Built a responsive chat UI with notifications, timestamps, and sound alerts.
- Implemented backend with Node/Express/MongoDB; enabled live updates via Socket.IO.
- Deployed app on Render using CI/CD and GitHub for version control.

## Technical Skills

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**Languages & Frameworks:** Python, JavaScript, React, Django, HTML/CSS, C/C++, SQL  
**Backend/Tools:** Node.js, Express, MongoDB, PostgreSQL, REST APIs, WebSocket, Docker  
**Dev Tools:** Git, VS Code, Postman, NPM, Vite, Linux, JAMF, Active Directory  
**Workflow:** Agile/Scrum, Jira, Confluence, Slack, CI/CD, Single Sign-On (SSO)