

Hunter Ulrich

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Software Engineering student at Brigham Young University–Idaho with hands-on experience building cloud-based applications and infrastructure using AWS, Python, Terraform, and Linux. Experienced with Infrastructure as Code, CI/CD automation, and database-driven applications through personal projects. Passionate about cloud engineering, DevOps, automation, and expanding technical skills through practical development.

TECHNICAL SKILLS

Languages: Python, Bash, C#, JavaScript

Cloud & DevOps: AWS, Terraform, GitHub Actions

Professional Skills: Problem Solving, Teamwork, Communication, Self-Directed Learning

EDUCATION

Bachelor of Science Of Software Engineering in Cloud Computing | September 2023 - April 2027

Brigham Young University - Idaho

- Cloud Computing (AWS/Azure)
- Python and C# Programming
- Linux and Windows System Administration

EXPERIENCE

AWS Cloud Portfolio | AWS, HTML, JavaScript, and Terraform

Project GitHub: <https://github.com/Lzybear22>

- Designed and deployed a personal portfolio website using AWS cloud services and Infrastructure as Code principles
- Automated provisioning of 10+ AWS cloud resources using Terraform, eliminating manual configuration and enabling repeatable infrastructure deployments
- Configured GitHub Actions CI/CD pipelines to automatically deploy website updates on every code push, reducing manual deployment steps and enhancing development efficiency
- Diagnosed and resolved deployment, IAM permission, and configuration issues across resources
- Applied CSS for styling and responsive design to improve usability and user experience
- Developed responsive front-end components using HTML, CSS, and JavaScript while strengthening DevOps and Linux administration skills

Fitness tracker Application | Python & AWS RDS

Project GitHub: <https://github.com/Lzybear22>

- Developed a Python application to record and manage workout data for multiple users
- Designed and integrated an Amazon RDS relational database for persistent storage
- Implemented CRUD operations and SQL queries to create, retrieve, update, and delete workout records
- Applied input validation and error handling to improve application reliability and data integrity

Regal Entertainment Group | Senior Team Lead April 2020 - August 2023

- Welcomed 100+ guests per shift with ticketing, concessions, and theater services while maintaining a high level of customer satisfaction
- Balanced multiple responsibilities simultaneously, including customer service, concessions, and theater inspections, to support efficient daily operations
- Collaborated with team members to prepare theaters, inventory, and maintain a clean facility