

Cale Bybee

Software Engineer

Contact

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Education

Western Governors University
B.S. Computer Science
2021 - Present

Salt Lake Community College
A.S. Computer Science
2019 - 2021

Skills

Languages:

Python
Javascript/React.js
Bootstrap
SQL
PHP
HTML/SCSS

Technologies:

REST APIs
ETL
Relational Databases
Docker
Bitbucket
Git
CI/CD
Jira

Experience

SynergyScience, Inc. | Jr Full Stack Software Developer
Oct 2021 - Present

- Architected and built microservice in Python to integrate internal backend applications, leveraging REST API's and Docker for containerization.
- Implemented responsive web design principles while building new pages with PHP, Bootstrap, Javascript and HTML/SCSS, ensuring optimization for mobile users.
- Hands-on experience contributing to CI/CD cycles via Bitbucket Pipelines, Docker and Kubernetes.
- Regularly spun up QA environments with Docker to test features, new pages and bug fixes prior to deployment.

Software Developer Intern
July 2021 - Oct 2021

- Wrote new backend shipping logic to resolve errors in shipping price calculations, saving company an estimated \$50,000 annually in lost charges.
- Participated in bi-weekly sprints, resolving UI bugs and issues with SCSS, Bootstrap, Javascript and PHP.
- Improved website performance through converting images to WebP, removing unnecessary packages and pre-loading content.

Adobe, Inc. | Application Engineer I (Contract)
Oct 2021 - Present

- Hired on to spearhead development of new automated documentation process using Python, Sphinx, JavaScript and REST API's.
- Sole maintainer of Adobe Enterprise Toolkit alongside manager, garnering over 4 million views annually.
- Troubleshoot and document bugs/issues as they arise and deploy patches to resolve.

Zions Bancorporation | Technical Consultant
Oct 2021 - Present

- Tasked with identifying, vetting and proposing new iPaaS vendor, complying with all internal paperwork, processes and applications.
- SME on ETL processes, internal applications and operational matters, providing insights and recommendations on proposed solutions.
- Train junior employees and new hires on day-to-day operations, SQL queries, troubleshooting and employee-client interactions.

Background:

eCommerce

EDI/PharmaTech

SaaS

ETL Developer

Aug 2021 - Oct 2021

- Vetted, proposed and implemented new ETL application design to increase system visibility. Oversaw deployment to on-prem server and served as Admin for all security, patching, development and troubleshooting matters.
- Designed and built over 100 custom ETL integrations between on-prem SQL Server database and 3rd party monitoring application with SQL and JavaScript expressions, including both data aggregation and data visualization dashboards.
- Served as Tier 2 escalation for production-down issues to quickly bring systems back online within a 60 minute SLA window.

Data Analyst

April 2020 - July 2021

- Completely overhauled old methods of internal reporting, automating data aggregation and formatting for 4 daily audits. Saved team estimated 10+ hours per week.
- Monitored ETL jobs across 2 EDI translation platforms, troubleshooting errors and resolving outages in compliance within SLA window.
- Routinely completed analysis on large volumes of data(1,000-1M rows) using RegEx, identified points of error and provided summary reporting to management on root cause.

Access Development | Senior Account Executive

Date 2020 - Date 2020

- Completed analysis on internal data from 500+ clients using Excel, identified top revenue producing industries and markets. Pitched proposed strategy to executives and was implemented in 2020.
- Closed 2nd largest account in department for 2019.
- Managed CRM and client data with Salesforce, pulled reports using Tableau.

Account Executive

Date 2020 - Date 2020

- Exceeded monthly sales quota by 580% in first 30 days of promotion.
- Built out new pricing system geared towards bolstering revenue for new product.
- Interfaced with product team to discuss needs and improvements, provided feedback on new features.

Sales Development Rep

Date 2020 - Date 2020

- Spearheaded sale of new product geared towards large enterprise clients, increasing user base by 1,200% in under 2 months.
- Provided key insights on prospect trends, helping to innovate sales process.
- Marketed and sold directly to C-suite executives at enterprise level businesses (3,000+ employees).