

Associate JavaScript Frontend Developer

STRENGTHS

Turned annotated stories into shared React patterns for three application areas; teammates sought input when workflows felt unclear or repetitive.

Used logs, browser profiles, and Bash diagnostics during a deployment issue; a calm, evidence-based review restored confidence across teams.

Joined planning, reviews, and technical discussions with analysts and customers; open questions became clearer decisions and smoother sprint handoffs.

Connected FastAPI services with SQLAlchemy and PostgreSQL validation; careful error paths helped downstream developers work with fewer surprises.

Shared reusable component and TypeScript guidance with peers, informal coaching made code reviews easier and gave newer developers a dependable resource.

React JavaScript TypeScript

SQL CSS RESTful APIs Git

GitLab CI/CD Docker Compose

AWS EC2 Linux Bash Nginx

Agile Scrum Jira

English Native

Associate Frontend Developer with three years of experience building React and TypeScript applications for operational and training-support environments. U.S. citizen with an active **Secret clearance** and a Bachelor of Science in **Information Technology** specializing in **Web Design and Development**. Brings practical full-stack experience across responsive interfaces, **RESTful APIs**, SQL-backed features, Python services, Linux operations, and documented code. Recent work connected React modules with FastAPI, Flask, SQLAlchemy, PostgreSQL, Nginx, Docker Compose, GitLab CI/CD, and AWS services. Focus remains on dependable user workflows, accessible browser behavior, efficient rendering, secure delivery, and clear communication with developers, analysts, and customer representatives. Eager to support federal training systems in Orlando and contribute quickly within an Agile delivery team.

- Led React and **TypeScript** delivery for training workflows, turning annotated stories and interface prototypes into **reusable components** shared across three application areas.
- Built Redux state flows and responsive navigation for desktop and tablet users, preserving session context and reducing duplicate screens during operator tasks.
- Integrated FastAPI and SQLAlchemy RESTful services with PostgreSQL records through validation, error handling, pagination, and documented API contracts.
- Improved browser performance through lazy loading, **optimized rendering**, **asset management**, and computational-efficiency reviews validated with profiling and workflow tests.
- Packaged development and test dependencies with **Docker Compose**, then supported GitLab CI/CD checks for linting, unit tests, and build quality before merge approval.
- Supported Nginx-hosted deployments in **Linux** environments, using Bash diagnostics and structured logs to isolate configuration, connectivity, and server-side issues during sprints.

- Delivered **React** and **JavaScript** portal screens with responsive CSS layouts and browser compatibility checks across Chrome, Edge, and Firefox.
- Developed Flask REST endpoints, SQL queries, normalized tables, and data-integration routines for profile, scheduling, and status workflows.
- Created reusable forms, tables, and notification components, giving reviewers consistent patterns for new features and clearer TypeScript adoption guidance.
- Established unit and integration tests for API responses and critical UI paths, pairing results with technical documentation and sprint release notes.
- Used Git branching, merging, pull requests, and GitLab review workflows to resolve conflicts, preserve traceability, and incorporate peer feedback safely.
- Participated in Jira sprint planning, **backlog grooming**, **daily stand-ups**, estimation, defect triage, and sprint reviews with analysts and customer representatives.

Federal Training Workflow Prototype 📅 2023

MY CAREER



- Associate Frontend Developer at HarborPoint Mission Systems (1.6 Years)
- Junior Web Developer at Cypress Ridge Technologies (1.3 Years)

Created a supervised academic prototype for browser-based training workflows using React, TypeScript, responsive CSS, RESTful API patterns, and SQL data modeling. Listening closely to peer feedback shaped clearer navigation and more usable task flows.

Cloud-Hosted Analytics Dashboard 📅 2022

Built an academic analytics dashboard with Python, pandas, NumPy, Flask, Plotly, and PostgreSQL. Docker packaging and AWS deployment exercises helped demonstrate dependable data integration, readable visual reporting, and practical service operations.

LEADERSHIP & AWARDS

- Dean’s List, University of South Florida — Fall 2022 and Spring 2023
- Outstanding Capstone Presentation, Information Technology Program — 2023
- Student Agile Project Lead, Web Design and Development Association — 2022-2023

EDUCATION

B.S. in Information Technology

University of South Florida 🎓 GPA: 3.7 📅 2023 📍 Tampa, FL

Coursework: React development, database design, web application architecture, Agile software development

CERTIFICATIONS

- CompTIA Security+ 📅 2025
- AWS Academy Cloud Foundations 📅 2024

TECHNICAL SKILLS

- **Frontend Frameworks:** React, Redux, TypeScript
- **Web Languages:** JavaScript, HTML5, CSS
- **Backend Frameworks:** Python, Flask, FastAPI
- **Data Access:** SQLAlchemy, SQL, PostgreSQL
- **API Development:** RESTful APIs, request validation, pagination
- **Testing Tools:** Jest, pytest, unit testing
- **DevOps Platforms:** GitLab, GitLab CI/CD, Docker Compose
- **Cloud Services:** AWS EC2, AWS S3, cloud-hosted environments
- **Web Servers:** Nginx, Apache, server-side processing
- **Operating Systems:** Linux, Bash, command-line operations
- **Performance Engineering:** lazy loading, optimized rendering, asset management
- **Agile Delivery:** Agile, Scrum, sprint planning
- **Project Tracking:** Jira, backlog grooming, defect triage
- **Version Control:** Git branching, merging, pull requests
- **Security Credentials:** Secret clearance, CompTIA Security+, secure web portals

PROFESSIONAL AFFILIATIONS

- Frontend Development Peer Mentor, USF Computing Club — 2022-2023
- Member, Association for Computing Machinery — 2022-2023
- Participant, USF Web Design and Development Association — 2021-2023

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST