

# Christopher Hacia

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## Senior Frontend / Full-Stack Software Engineer

### SUMMARY

- Frontend-leaning full-stack engineer with 10+ years building production web apps for enterprises and startups. Deep in React/TypeScript and modern UI (MUI/Tailwind), comfortable across Node.js, PHP, and GraphQL/REST APIs. Practical experience with AWS, CI/CD, accessibility (WCAG), and secure coding (OWASP). I ship reliable UI, wire it to clean APIs, and leave teams with better tests, docs, and patterns.

### CORE SKILLS

#### Frontend:

- React (hooks), Redux, TypeScript, Next.js, Angular (v10+), HTML5/CSS3, MUI, Tailwind, Accessibility (WCAG/ADA)

#### Backend & APIs:

- Node.js (Express/Hapi), PHP (CodeIgniter, Zend, Hack), GraphQL, REST, OAuth/JWT

#### Testing & Quality:

- Jest, Jasmine/Karma, Selenium, Pytest; CI gating via Jenkins/Azure DevOps/GitHub Actions

#### Cloud & DevOps:

- AWS (EC2, S3, Lambda, API Gateway, GovCloud), Azure App Services, Docker, Terraform (basic)

#### Data:

- PostgreSQL, MySQL, MongoDB, SQL Server (basic)

#### Collaboration:

- Agile/Scrum, Jira/Confluence, code reviews, mentoring

### EXPERIENCE

#### John Deere — Senior Software Engineer (Remote)

Mar 2024 – Nov 2024

- Built frontend features for a provider portal using React + TypeScript with responsive, accessible UI (WCAG).
- Integrated React modules with Node.js/Hapi services and PostgreSQL backends for CRUD flows.
- Added Jest tests for core components and wired test runs into Jenkins to block unsafe merges.
- Partnered with DevOps to containerize select services in Docker and deploy on AWS (EC2/S3).
- Mentored two engineers on React patterns, TypeScript types, and practical OWASP habits.

#### Blackline Safety — Senior Software Engineer (Remote)

May 2022 – Mar 2024

- Led portions of an Angular (v10+) rewrite of a real-time telemetry dashboard; standardized UI with component library theming.
- Built data processing with Node.js Lambdas on AWS (Lambda + API Gateway) into MongoDB / PostgreSQL stores.
- Maintained legacy integrations in PHP (Zend) and Python, refactoring modules for readability and testability.
- Kept unit tests running in Jasmine/Karma and Pytest, enforced via GitHub Actions.
- Mentored juniors through weekly review sessions and architecture walkthroughs.

#### Facebook (Meta) — Software Engineer III (Contract) (Remote)

Oct 2021 – Apr 2022

- Delivered features for internal admin tools using React + GraphQL; collaborated on schema design and UI contracts.
- Consumed Hack (PHP variant) microservices; maintained strict typing and internal CI/testing standards.
- Documented reusable patterns for React hooks/state and shared them with adjacent teams.

Wells Fargo — Software Engineer (Contract) (Remote)

Apr 2021 – Oct 2021

- Maintained UI for a Java-backed billing platform with JSP, jQuery, Bootstrap focusing on cross-browser performance.
- Automated key workflows with Selenium; collaborated on accessibility checks with internal tooling.
- Supported sprint planning, QA handoffs, and production hotfixes.

Intuit — Software Engineer II (Contract) (Remote)

Apr 2020 – Apr 2021

- Built React + TypeScript and GraphQL features for QuickBooks web UI.
- Partnered with backend teams on schema design and endpoint contracts (validated via GraphQL/Postman).
- Added Jest tests to critical modules and integrated with Jenkins for CI enforcement.
- Reviewed designs to ensure accessibility and faithful implementation.

Walmart Labs — Senior Software Engineer (Sunnyvale, CA)

Sep 2019 – Apr 2020

- Delivered React/Redux modules for account management, integrating with Java/Spring REST services.
- Implemented consistent UI with Material UI, responsive breakpoints, and linting/formatting standards.
- Wrote Jest/Enzyme tests and worked with DevOps to include them in CI.

Cisco — Senior Software Engineer (San Jose, CA)

Jun 2019 – Sep 2019

- Shipped React frontends for internal collaboration tools; wrote Jest/Enzyme unit tests.
- Built Node.js microservices persisting analytics to MongoDB and surfaced data via Elasticsearch.
- Automated builds in Jenkins, produced Docker images, and coordinated deployments to AWS EC2.

Guardian Alliance Technologies — Lead Software Engineer, Co-founder (Stockton, CA)

Sep 2017 – Apr 2019

- Co-architected a CJIS-aware SaaS using PHP (CodeIgniter) and Node.js with multi-tenant MySQL/PostgreSQL.
- Managed AWS GovCloud resources (EC2, RDS, S3) with least-privilege IAM; maintained audit logging.
- Implemented OWASP-aligned practices and prepared for FedRAMP-style reviews.
- Built Jenkins pipelines to run PHP/Node tests and ship containerized services (ECS where applicable).
- Led standups, reviews, and mentoring for a team of five.

MindSlap — Lead Software Engineer (Stockton, CA)

Aug 2016 – Sep 2017

- Delivered client projects: React frontends, PHP (CodeIgniter) services, and WordPress-driven microsites.
- Created reusable components and integrated legacy jQuery plugins only where needed.
- Established Jest and PHPUnit suites and surfaced results in Jenkins.

Zetta Inc. — Senior Software Engineer (Sunnyvale, CA)

Apr 2012 – Jul 2016

- Modernized legacy UI by moving from PHP templates to React and Backbone.
- Exposed data via PHP (Zend) REST APIs backed by MySQL/PostgreSQL.
- Authored Jenkins pipelines to build/test JS bundles and deploy to AWS S3/CloudFront.
- Introduced TDD practices and mentored junior developers.

EDUCATION & CERTIFICATIONS

- AWS Certified Developer — Associate, 2023 (expired)
- CJIS training/certification (expired; Guardian Alliance Technologies)
- Modesto Junior College — Coursework in Computer Science

## TOOLS & PRACTICES

- Agile/Scrum, Jira/Confluence, Git/GitHub/Bitbucket, GitFlow; CI/CD with Jenkins, Azure DevOps, GitHub Actions; Security: OWASP practices, CJIS/FedRAMP awareness, HIPAA/PHI awareness; Accessibility: WCAG/ADA; Collaboration: Slack, Teams, Zoom