

Jeffrey Henry

Software Engineer

San Diego, CA

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Certified and experienced full-stack developer with 9+ years of architecting software solutions to enhance business productivity in various industries with the Claris platform and web languages. Well-versed with all aspects of the software development lifecycle, including requirement gathering, prototyping, scope estimation, development, quality assurance, and support. Recognized as a competent leader who works well within team environments and remote.

Work Experience –

Lead Software Engineer Pacific Solutions (A Cyncl Company) Mar 2020 – Current

- Spearheaded API integrations (DocuSign, Tableau, Google Charts, Payments) to streamline workflows.
- Refactored legacy codebases, reducing bugs and improving maintainability.
- Delivered accurate custom development estimates, enhancing client satisfaction.
- Implemented plug-in integrations (FTP, Email, File Manipulation) to enhance system capabilities.

Software & Hosting Engineer Productive Computing, Inc Aug 2015 – Mar 2020

- Led custom software development projects, increasing client retention.
- Enhanced legacy solutions and built new vertical applications, reducing deployment times.
- Directed lower-level developers in projects, mentoring team members to ensure quality deliverables.
- Seamlessly integrated third-party APIs and plug-ins, enabling advanced functionalities.

Education –

Bachelor of Science in Cyber Defense and Analysis

San Diego City College | Expected 2028

Focus Areas: Cybersecurity, Threat Analysis, Ethical Hacking, Risk Assessment, Secure Systems Design, and Network Defense Expected

Bachelor of Science in Computer Science

Cal State University San Marcos | 2011-2015

Focus Areas: Software Development, Physics, Cybersecurity, Artificial Intelligence, Data Communications, and Networks Additional

Certifications –

IBM DevOps and Software Engineering Jan 2025

- Developed DevOps mindset, Agile, and Scrum methodologies.
- Built Python applications with REST APIs, microservices, and containerization (Docker, Kubernetes).
- Automated CI/CD pipelines using Chef, Puppet, GitHub Actions, Tekton, and Travis.

Claris FileMaker Certified Developer May 2016 – Current

- Designed and deployed custom applications for desktop, web, and mobile.
- Developed relational databases, optimized data structures, and automated workflows.
- Integrated REST APIs, SQL, and implemented role-based security.