

# JEFFREY HENRY

Software Engineer  
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Certified FileMaker Developer with 5+ years of experience requirement gathering, architecting, and testing custom database solutions for CRM and business management for web, mobile, and desktop deployments with a core focus on the Claris FileMaker platform.

## EXPERIENCE

MARCH 2020 – PRESENT

SOFTWARE ENGINEER, PACIFIC SOLUTIONS

Software Developer of FloorManager and JobRunner Solutions

- New feature development and refactoring of existing code for performance.
- Custom development estimations for client requests.
- API Integrations ( DocuSign, Tableau, Google Charts, JotForms ).

JULY 2018 – MARCH 2020

SOFTWARE ENGINEER (L3), PRODUCTIVE COMPUTING, INC

Lead Developer of Custom Development and Internal Solution Enhancements.

- Providing client consultation and estimation of custom development projects.
- Developing enhanced legacy solutions and new vertical applications.
- Integrating third-party APIs and plug-ins with client solutions.
- Overseeing and leading lower-level developer projects.

MAY 2015 – JULY 2018

SOLUTION DEVELOPER & HOSTING ENGINEER, PRODUCTIVE COMPUTING, INC

Lead Developer on Solution Products – Core5 Starter CRM, Core4 CRM, Vessel Service Solutions.

- Refactored existing solution designs to be more time and resource efficient.
- Developed new solutions with modular coding and standard development practices.
- Architected dedicated hosting infrastructure on Amazon Web Services.
- Managed shared and dedicated client FileMaker Server deployments for over 300 hosting clients.

## EDUCATION

MAY 2015

BACHELOR'S DEGREE IN COMPUTER SCIENCE, CAL STATE UNIVERSITY SAN MARCOS

3.023 Undergraduate GPA

Focus on Software Development and Physics

Graduate coursework in Cyber Security, Data Communications and Networks, and Artificial Intelligence

Additional studies in Project Management and Mobile Programming

## CERTIFICATIONS

MAY 2016 – PRESENT FILEMAKER 14 - 19 DEVELOPER ESSENTIALS

## FAMILIAR LANGUAGES AND TECHNOLOGIES

- Programming Languages: PHP, SQL, Objective-C, JSON, XML, C, C++, HTML, CSS, JavaScript, Python
- Software: FileMaker, Visual Studio, X Code, Project Locker
- APIs: Google Mapping, ElasticEmail, AWS, QuickBooks Online, QuickBooks Desktop, Twilio, Dropbox, DocuSign, Tableau
- Amazon Web Services (S3, EC2, VPC, Workspaces, SimpleAD, AWS SDK, and LightStail)