# JEFERFY HENRY

Software Engineer jeff@jeffreyhenry.me 858-342-0028 www.jeffreyhenry.me

Accomplished Certified FileMaker Developer with over 5 years of expertise in gathering requirements, designing, and meticulously testing bespoke database solutions for CRM and comprehensive business management. Proficient in delivering robust solutions across web, mobile, and desktop platforms, with a primary specialization in the Claris FileMaker platform.

### **EXPERIENCE**

## MARCH 2020 - PRESENT

### SOFTWARE ENGINEER, PACIFIC SOLUTIONS (A COMPANY OF CYNCLY)

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, Payment Processing, B2B).

### 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

- 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 - 20 DEVELOPER ESSENTIALS

## FAMILIAR LANGUAGES AND TECHNOLOGIES

- Programming Languages: PHP, SQL, JSON, XML, ReactJS, NodeJS, NextJS, HTML, CSS, JavaScript, Python
- Software: FileMaker, Visual Studio, X Code, GitHub, StackBlitz, CPanel, GoDaddy, LetsEncrypt
- 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)