

# Devontae Reid

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## SOFTWARE ENGINEER

Creative and passionate **software engineer** with over 2 years of professional technical experience across a broad range of software functions that are featured in the aerospace & defense industry. Proven ability to improve team product, problem solve difficult tasks, and a growing expertise in project management and leadership qualities to help support product release and positioning companies and products for success. **Areas of expertise include:**

- Computer Architecture
- Process Analysis
- Design Reviews
- Operating Systems
- Agile Scrum Team
- Strategic Planning

## PROFESSIONAL EXPERIENCE

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### SOFTWARE ENGINEER

March 2019-Present

*Raytheon Co./Raytheon Technologies El Segundo, CA*

- Developed radar software on Green Hills Integrity using C and ADA
- Plan and estimate development tasks and work to improve performance metrics
- Works with and in some instances provide work direction to our vendors
- Designed and implemented the software of embedded devices and systems from requirements to production deployment
- Involvement to investigate identified issues during early stages of development
- Work closely with Technical Program Managers, Program Managers, Delivery/Operation
- Work closely with other senior engineers to develop the best technical design and approach for new product development. **This involved using:**
  - o Visual Studios IDE to create C# applications along with Perl and Python scripts

## EDUCATION

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### California State University, Fullerton

December 2018

*Bachelor of Science, Computer Science*

### Cerritos College

May 2017

*Associate of Science, Computer Science*

## SKILLS

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- **Web Development:** VueJS, ReactJS, AngularJS, HTML, CSS, NodeJS
- **Embedded Development:** Embedded Software Development, Real-Time Operating System, Kernel/Device Driver Development
- **Programming Languages:** HTML, JavaScript, Java, C++, C#, C, SQL, PHP, Python

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- **Development Tools:** GitHub, SVN, Eclipse, VSCode, Unity, Unreal, .NET
- **Database Systems:** Oracle, Relational Databases
- **Technical:** Microsoft Office, Google Docs

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## PROJECTS

### PrayerChain

August 2021 - Present

- Created a mobile web application that allow users to set up a group to pray for a person
- This application is for a current customer
- **Technologies used:** NodeJS, EmbeddedJS, MongoDB, HTML, CSS, and REST API

### Chronicle

June 2021 - Present

- RESTful API that allows an user to locate their history with out all the extra searching
- The plan is to make browser plugin for each browser
- This application is still in the development and testing stage
- **Technologies used:** NodeJS, VueJS, MongoDB, HTML, CSS, and REST API

### Content Management System

November 2020 – June 2021

- Created a scalable CMS application that is able to incorporate mutiple users on mutiple devices
- **Technologies used:** NodeJS, VueJS, HTML, CSS, and REST API