

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
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PROFESSIONAL EXPERIENCE

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
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EDUCATION

California State University, Fullerton

December 2018

Bachelor of Science, Computer Science

Cerritos College

May 2017

Associate of Science, Computer Science

SKILLS

- **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