

# Jayd Saucedo

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## About

I am a Computer Science Graduate and Software Engineer with a strong interest in practical applications seeking a position that utilizes my knowledge, experience, and passion of programming and software design.

## Toolbelt

Android, Kotlin, Node, Express, es6, React, RAILS, .NET, MongoDB, PostgreSQL, MySQL, C++, Python, Docker

## Education

### Bachelors of Science Computer Science

Minor: Mathematics  
CSU Chico, 2015  
Overall GPA: 3.9  
Summa Cum Laude

### Associates of Arts Science Exploration

College of the Redwoods,  
2011  
Overall GPA: 3.8

## Awards

Dean's list honors  
Ray Stapleton Family  
Scholarship  
Dale Stevenson Memorial  
Scholarship

## Activities

Vice President and  
co-founder of web  
development and design  
club  
Member of Upsilon Pi  
Epsilon honors club

## Work Experience

### Haselton Baker Risk Group - Node Application Developer | Chico, California August 2017 - present

Developed an online assessment tool that uses GIS data.

- Configured Docker environment to fit our unique requirements
- Utilized technologies such as Express, Postgres, GIS, ORM2

### The Nerdery – Android Application Developer | Minneapolis, Minnesota January 2016 – July 2016

Worked on a team developing a diversity of applications on a range of platforms. Specialized in Android application development.

- Designed and developed onboarding flow using a state machine in biometrics application for people with diabetes.
- Developed applications for managing bluetooth and wifi IoT devices.
- Practiced team software engineering techniques to develop large scale, secure, and bug free applications for high profile corporate clients.

### InstaApp.io – Android Application Developer | Berkeley, California August 2015 – January 2016

Conceptualized and designed an Android application from scratch that has a user base of thousands.

- Utilized technologies such as RxJava and Retrofit to create a clean design built for scalability.

### Chevron Intern – Application Developer | Concord, California May 2014 – August 2014

Developed a unique and innovative prototype application using the Microsoft Kinect Framework. Refactored a large scale web application that is used throughout their refineries. Utilizing tools such as the .NET MVC Framework and Entity Framework with languages such as C# and Visual Basic.

- Increased loading times on certain pages by a factor of 10.
- Reduced complexity of the overall application thus making future feature additions much faster.
- Produced clean and responsive front end JavaScript design mockups for usability testing.

### Soy.Sauce.do – Freelance Programmer January 2005 – Present

Conceptualized and built hundreds of scripts, full stack web apps, desktop applications, and server configurations. Utilized everything from PHP, Rails, Node, and Angular to C++. Python, and bash.

- Communicated and secured contracts while ensuring satisfaction with clientele.
- Developed full stack web apps that handle traffic from thousands of users every day.

### Noteable Freelance Projects:

**Onsite Waste Management Consulting – Web Developer** - online engineering class

**Genuine Readers – Web Developer** - an online psychic hotline using paypal.

**The Planet Fixer - Web Developer** - user based online file management.