

# Michael Williams

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https://williams.blue

## Summary

I'm a recent graduate of UC San Diego looking to start my career in a web/app designer or developer role that will challenge me and hone my technical and design skills.

## Education

**University of California, San Diego** - Bachelor of Arts in Cognitive Science

*Graduated June 2017*

Key coursework:

*GPA: 3.14*

- Human-Computer Interaction Design: Worked in a team to design and develop a fitness webapp, based on user research and testing we conducted. Focused on creating a great user experience that people enjoyed interacting with.
- Cognitive Design: Worked in a team to design and test user-centric solutions to the problem of local food waste.

## Technical Skills

### Languages

- HTML5
  - CSS3
  - JavaScript, TypeScript
- Some experience
- C++
  - Java
  - Kotlin

### Design

- Sketch
- Photoshop
- Illustrator
- User experience design
- Interaction design
- Responsive design

### Development

- Node.js, npm, Yarn
- Angular
- React, React Native
- AJAX, REST
- Git, GitHub
- Sass
- Bootstrap

### Other

- Linux/Unix/shell
- User testing
- Analytics
- Site optimization
- SEO
- Acrobat
- Excel

## Projects

**williams.blue:** My personal website. Built as a single-page application, it is simple by design, fast, and easy to use and navigate. It is entirely composed of my own HTML, CSS, and vanilla JavaScript.

**QuickSchedule:** At-a-glance calendar app for Android. Provides instant access to the user's agenda. Built with Kotlin.

**Hermes:** Web browser add-on for Firefox on Android, built using the WebExtensions API in JavaScript. Enables the user to browse more quickly by providing one-touch access to common actions.

**Ford:** A small and simple web project build tool. npm scripts run various modules via CLI to take care of things like linting, concatenation, minification, uglification, CSS preprocessing, and deployment, with a single command.

## Work Experience

**Assistant Manager** - Precision Time Co.

*February 2014 - March 2015*

As an Assistant Manager at Precision Time, I led a team of three Sales Associates during a transitional period between General Managers, carried out inventory and sales audits, and ensured the daily success of the store. Later I directed the implementation of the General Manager's instructions and helped develop the store into one of the company's most profitable locations. I also trained employees in sales and watch services.

**Sales Associate** - Precision Time Co.

*June 2013 - February 2014*

As a Sales Associate I worked in a small team selling and repairing wristwatches at a retail location. I consistently beat sales goals and eventually lead the company nationwide in a key sales metric.