# Brian Linggadjaja

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## **Professional Experience**

### Front End Developer & UI/UX Designer

May 2019 – June 2020

Smart Comment, Inc.

- Revamped admin dashboards from predated JavaScript & jQuery code to modern ES6+ standards which reduced overall dependency on outdated libraries.
- Applied modern browser techniques to improve overall SEO & cross-browser compatibility to further out-reach new users.
- Fulfilled WCAG web accessibility compliance throughout the platform which assured government-based clients about using the service.
- Converted non-responsive table-based pages into mobile responsive flexbox-based layouts to provide a better user experience on mobile devices.

### **Project Lead Developer**

July 2019 - April 2020

California State University, Northridge (Project iStart)

- Managed an agile development team which launched a production level web-application for a substance abuse and prevention research study.
- Designed the core SPA front-end web architecture by utilizing the Vue.js framework, assisted state management library, and code unit testing.
- Delivered a dynamic program that serves different types of substance abuse content based on the strict requirements for a research study.
- Facilitated client stakeholder meetings through weekly showcase iterations of product modification and converted feedback into actionable work for development teams.

#### **Front-End Developer**

July 2018 - June 2019

California State University, Northridge (META+LAB)

- Enhanced student experiences by delivering quality of life web-apps that engaged in building relationships between professor and student.
- Reduced overall CSS code redundancy and improved compiled sizes by 30% with the use of a Sass pre-processor.
- Expanded Vue component reuse which drastically improved performance of browser re-render times and reduced application maintenance.
- Utilized Node.js & Docker to improve dev to production consistency by setting up automated CI/CD processes that replicate a containerized web-app environment.

## **Technical Skills**

**Technologies**: JavaScript ES6+, HTML, CSS, Node.js, Bash, Python, Java, Jest, Tailwind CSS, Sass, jQuery, Docker, AWS, GitHub Actions, Travis CI, Git, JIRA, Ansible, Terraform, Adobe XD, Figma.

**Key Skills**: Web Applications, Responsive Design, Web Accessibility, Version Control, Unit Testing, IT Operations, Agile Methodologies, SEO, Debugging, CI/CD, UI/UX, Project Management.

### **Education**

### **Bachelor of Science in Computer Information Technology**

**Graduated Aug 2021** 

California State University, Northridge

## **Personal Projects**

#### Simple Markdown Notetaker

An easy-to-use markdown editing application that helps create, format, and store notes built with the Vue.js framework.

### **Spotify To Excel**

Uses the Spotify API & OAuth access to grab a user s liked tracks & playlist while converting it into a consumable excel format.

#### **Timesheet**

A time tracking application built with vanilla ES6+ JavaScript that helps easily manage a simple weekly based timesheet.

#### **CSUN Course Finder**

Implemented a publicly available campus API that revitalizes the course search experience with the use of serverless web scraper.