

# Gia-Huy Nguyen Gonzalez

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## SKILLS

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**Software:** App Engine, Scratch, App Inventor, XCode, Adobe Illustrator, Photoshop, Microsoft Office, Spreadsheets, Google Collab and Visual Studio

**Skills:** Scrum process, time management, effective communication, Machine Learning, multi-tasking

**Languages:** Python, Java, JavaScript, HTML, CSS, C, SQL, JSON, Oracle, MySql, C#

## EXPERIENCE

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### GOOGLE, Mountain View, California

*February 8 2020 - May 3 2020*

#### Student of Google's Software Product Sprint

- Worked with Google Mentors to create our own Personal Portfolio, server-side and client side web development methods
- Learned databases, **validation**, algorithms, fundamentals of web development in **Java**, **HTML**, **CSS** and collaborated with teammates around the globe using **GitHub**

### GOOGLE, Seattle, Washington

*July 8 2018 - July 28 2018*

#### Student of Google's Computer Science Summer Institute

- Worked in Google Seattle office learning various languages such as: **Unix**, **HTML**, **CSS**, **JavaScript** and **Python** in order to create web applications.
- Covered data structures, web design, algorithms, object oriented programming, AppEngine and **GitHub**

## PROJECTS

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### Mobile App Development

#### Report app for CalTrans

- Worked in C# using Xamarin to cross develop an IOS and Android app, used multiple APIS that allowed precise longitude & latitude coordinates to automatically fill out forms for Engineers, added functionality that allows Engineers to save previous data in local storage for efficient reports, created a user interface that allowed simplicity and effective usage for engineers, and connected to a database.

### React App Development

#### Airbnb Experience App

- Created a replica of the Airbnb Experience page, used props & map functions in order to create multiple cards of experiences

#### Meme Generator App

- Used React State, React Use Effect and API to create a meme generator app that allows users to shuffle through memes adding a top and bottom caption to the image.

## EDUCATION

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### CALIFORNIA STATE UNIVERSITY, SACRAMENTO

*Aug 2018 - December 2022*

- Pursuing Bachelor of Science in Computer Science
- GPA: 3.4
- Dean's list with honors

### Scrimba - Learn React Course

*September 2022 - November 2022*

- Worked from scratch learning React. Setting up React in Visual Studio Code, learning components, website styling, JSX, props, mapping, API calls, use state, use effect, clean up functions, complex states, dynamic styles, conditional rendering, react forms, controlled input, parent and child components

### CENTER HIGH SCHOOL, Antelope, California

#### High School Diploma

- GPA: 3.7
- Programs/Clubs: Project Lead The Way (PLTW), AP and Honors, Computer Science Club.