

Gia-Huy Nguyen Gonzalez

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SKILLS

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

Skills: Scrum process, Machine Learning, tailwind css, nextJS, agile process, node.JS, reactJS

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

EXPERIENCE

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

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

Myky Do Hairstylist Website

- Created a website utilizing nextJS, tailwindcss, and react. Implemented props in order to create easy to use and simplify code. Developed alongside client communication and implemented feedback and requests.

Full Stack Blog Website

- Created a real blog website using React, MySQL, and Node.JS. Utilized React Router Dom, Sass, MySQL workbench, Postman, React Context API, Express, and JWT.

EDUCATION

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.