Kyle Andrew Keck

(517) 918-4081
keckkyle@gmail.com
github.com/keckkyle
Lansing, Michigan

Skills

HTML   CSS   React
JavaScript   Bootstrap
Python   Java   Swift
SQLite   PostgreSQL
Agile   Scrum   Git

Languages

English
Spanish

Over the years, I have always had an interest in web development and have built and designed web applications for my own projects. My desire to improve my knowledge in the field led me to pursue opportunities which would teach me more about the industry and expose me to new languages and technologies. Through these experiences I discovered a passion for programming and continue to challenge myself to improve my coding skills.

Work History

Jan 2020 – Present   **iOS Developer**
Tampa, Florida   *Revature*
- Used XCode development environment to create and deploy apps built for Apple devices.
- Utilized GitHub for version control and to manage code across a team.
- Utilized REST APIs to communicate with servers to store and receive data.
- Constructed SQLite3 databases to persist data locally on a user's device.
- Programmed user interfaces using UIKit framework.
- Worked in teams to design and build apps under given timelines.

Sept 2018 – May 2019   **Tutor**
Bangkok, Thailand   *Keaes Language and Tutorial School*
- Taught one-on-one and small groups of students.
- Used provided materials to help students reach their goals in learning English.
- Found and created materials to help students improve their ability to communicate in English.

May 2017 – Oct 2018   **English Language Teacher**
Lopburi, Thailand   *English and I*
- Taught 5 or 6 1-hour lessons per day in classrooms of 15-25 children.
- Co-taught with local teachers to help manage student behavior and ensure they understand the new language taught in class.
- Used different methods to demonstrate phonics, vocabulary and language structures to students and check their understanding of new material.
- Kept records of students' abilities in speaking, listening, reading and writing to build lessons targeting students' needs and provide end of term marks.

Education

Michigan State University   2005-2010
Bachelor of Science: Park, Recreation, and Tourism Resource Studies

Projects

CountryInfo   *github.com/keckkyle/CountryInfo*
XCode IDE, Swift Programming, iOS App Development
This app makes API calls to get country information and flag images which are displayed to the user. Users can select countries from a list or search countries by name, region, capital city or language. The app also features shake gesture to display details about a random country.

iRevatureQuizPro
XCode IDE, Swift Programming, iOS App Development, iOS Architecture & SDK
This was the final project built for Revature's training program. The app was developed by a team of six working in a Scrum environment. Scrum Master duties were rotated between members for each sprint. The app was built for internal use by training managers at Revature, to allow them to create quizzes using a bank of questions on their iOS devices.