

VIVEK VINODH

PROGRAMMER&&DEVELOPER
www.vivekvinodh.com

vivek.vinodh@email.ucr.edu
(310) 909 9948

EDUCATION

University of California, Riverside

B.S. in Computer Science
Exp. June 2017

Relevant Coursework

Data Structures & Algorithms
Embedded Systems

LEADERSHIP

Director - Citrus Hack
Founding Team - HackingEDU

PROGRAMMING

C++/C
Objective-C
Java for Android
Python
HTML & CSS

EXPERIENCE

Mentor - Hacker.Fund

Nov. 2014 - Present

Mentor high school students in creating Android and iOS apps.
Also introduce students to hardware, using micro controllers and breadboards.

Developer Ambassador - Uber

Aug. 2015 - Present

Introduce developers to the Uber API. Also assist hackers at hackathons with integrating the Uber API into their hacks.

Web Developer - Tempus Apparel

Dec. 2013 - Present

Setup a website using a custom Wordpress theme. Also enabled e-commerce through WooCommerce and Stripe.

OTHER

Researcher - Stanford HCI

PROJECTS

Micromouse - UCR

Dec. 2014 - Present

Built autonomous robot that solves a maze. Worked with my team to integrate range sensors and implement the flood-fill algorithm

App - HackingEDU

Apr. 2015 - Present

Mobile app for the HackingEDU hackathon in October. Worked with a team including 3 other developers. Android and iOS.

Misfire - Cal Hacks 2.0

Fall 2015

Created a bot on Tinder that acts as a relay for two people who think they are talking to a person. I worked on the backend and exploiting the API.