

# William Sierra Jr.

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## EDUCATION

### STOCKTON UNIVERSITY

BS IN BUSINESS STUDIES  
Spring 2011 | Pomona, NJ

### LAUNCH ACADEMY

WEB DEVELOPMENT BOOTCAMP  
Winter 2017 | Philadelphia, PA

## LINKS

Personal:// [1upwill.com](http://1upwill.com)  
Github:// [wsierradev](https://github.com/wsierradev)  
LinkedIn:// [william-sierra-jr](https://www.linkedin.com/in/william-sierra-jr)  
CodePen:// [wsierradev](https://codepen.io/wsierradev)

## COURSEWORK

### LAUNCH ACADEMY

Object Oriented Programming  
Full Stack Development  
Pair Programming  
Testing Suites  
Agile Methodology  
Source Control

## SKILLS

### PROGRAMMING

Proficient:

Python • Ruby • Rails • React • JavaScript  
SementitUI • Bootstrap4 • Foundation •  
MySQL • PostgreSQL • MongoDB •  
HTML5 • CSS3 • jQuery

Competent:

Django • SASS • LESS • Express • Node.js

Exposure:

Angular7 • Elm • Android • React Native

### TESTING

Proficient:

Mocha • Karma • Jasmine • Rspec •  
Selenium

### SOURCE CONTROL

Proficient:

Git • SVN • GitHub

## EXPERIENCE

### QUICKSTART | MENTOR/INSTRUCTOR

May 2020 – Present | Remote

- Leading weekly group mentor sessions for students attending self paced web development bootcamp
- Answering student's inquires via Zoom chat, grading relevant coursework and providing feedback as needed to assist in student success.
- Conducting webinars to educate prospective students

### FREELANCE WEB DEVELOPER/TUTOR | SELF-EMPLOYED

January 2019 – Present | Remote

- Providing Front End, Back End and Full Stack Web Development services to clients on an as needed basis
- Also providing mentoring/tutoring services to individuals learning web development

### CODECADEMY | CODE COACH

February 2020 – June 2020 | Remote

- Providing tutoring and mentoring to students using pro version of service via one on one chat sessions
- Conducting code reviews, assessing student progress and making suggestions as needed to ensure success

### CLAIM ACADEMY | INSTRUCTOR

June 2018 – August 2018 | St. Louis, MO

- Taught summer web development courses to at-risk teens to prepare them for potential internships with companies in the St Louis area.. Technologies include HTML, CSS, JavaScript, jQuery, Bootstrap among others.
- Participated in academy initiatives by providing regular, accurate, and timely feedback to students and staff.

### ATLANTIC COUNTY GOVERNMENT | ADMINISTRATIVE ANALYST

August 2016 – October 2016 | Atlantic City, NJ

- Responsible for the review and input of Purchase Orders, Bid specs and administrative support for the Purchasing team.
- Led ESIP initiative to reduce carbon emissions and overall costs to the county.

## PROJECTS

### ARCADEFINDER | INDIVIDUAL

<https://git.io/ArcadeFinder> | <http://arcade-finder.herokuapp.com/>

CRUD application built to allow users to add arcades and games to specific arcades to create a repository housing an up to date listing of arcades and their games in North America.

### UNBOXED | TEAM

Mar 2012 – May 2013 | Ithaca, NY

CRUD application built to allow users to share, comment and critique their own and others' unboxings.