

# TABLE OF \_\_\_\_\_\_\_CONTENTS



1.1	R MEMBERSHIPS	4
<b>ENR</b> (	DLLMENT	7
LET'S	Why Coding? Employment Languages	09 13
SYLL	ABUS Syllabus Part-Time Syllabus Full-Time	19
TEST	IMONIALS	2:



# YOUR MBERSHIPS



# **Geek** Force





GeekFORCE is the name given to the collective process of the Career Support done here at the Academy (aka the Career Support Department).

The "force" in GeekFORCE stands For: "Career Empowerment" and it is a membership that should be used to guide you through your career support and placement during your time at the academy (as well as an alumnus after you graduate).

GeekFORCE is a membership that comes together with the Career Support Track (CST), GeekPAL, and GeekTALK- all of which are all a part of the overall GeekFORCE/Career Support Department.





# **Programming/Personalized**

Tailored to your strengths and weakness.

# **Anytime/Anywhere**

On demand, from 9am to 9pm. Online & Offline.

# **Limitless Lifelong**

Even after your first job.

# William Boakye



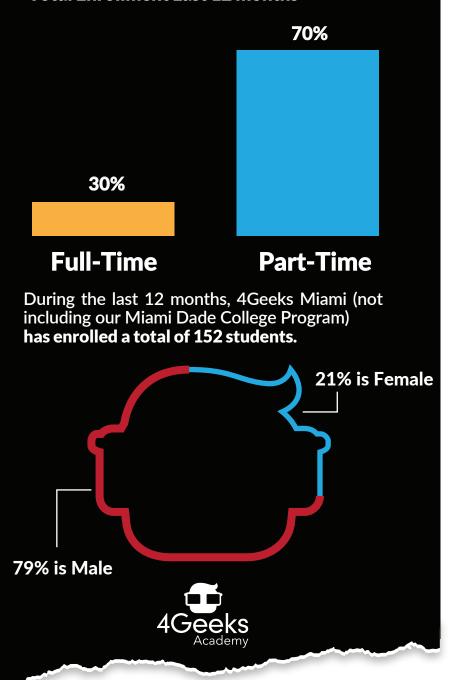
# Junior Developer Technical Support Engineer at Okendo

"Just signed my job offer to a new position, better pay, and they're flying me to their HQ in Australia. What a year this has been. **4Geeks Academy** made my dream come true."

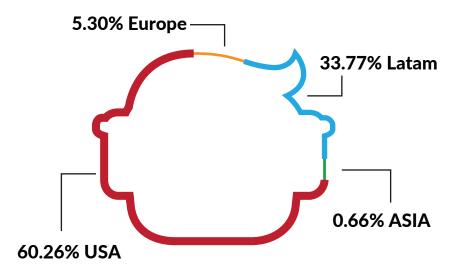


### **Total Enrollment Last 12 months**

# **Enro**llment



The majority of our students are from the US Although Miami is often considered a Latin American (Latam) hub, only **33.77%** of our students were born and raised in Latin America, and a smaller portion comes from Europe.



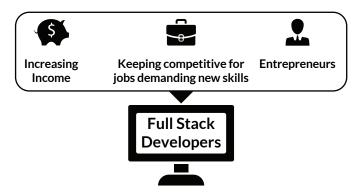
The average age of admitted 4Geeks students is

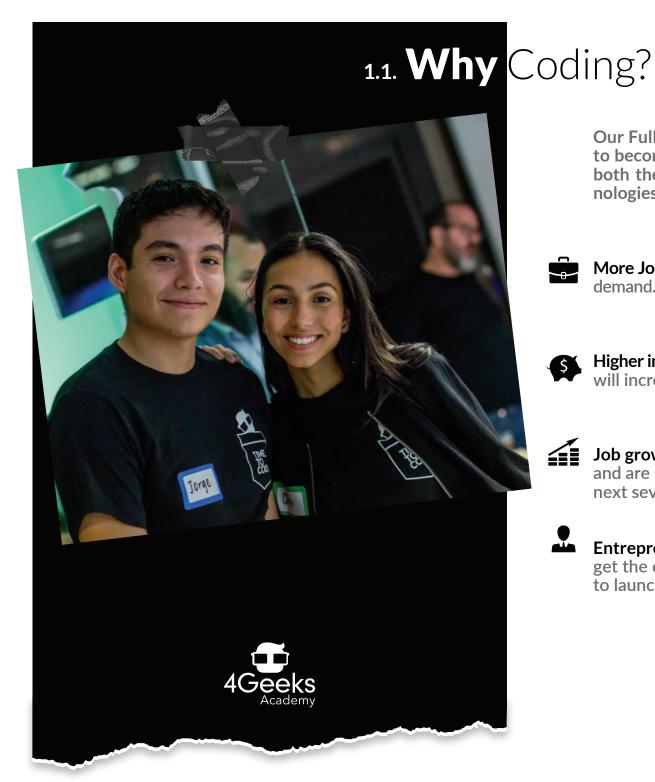
32.8



### What about Coding Bootcamps?

There are three primary motivating factors for someone to become a developer and ultimately make the decision to enroll in a Coding Bootcamp:





Our Full-Stack program will not only train you to become a developer but will also teach you both the most wanted and highest paid technologies in the market today.



Higher income: Working as a software developer will increase your income immediately.

Job growth: Coding jobs are always increasing and are projected to continue to do so over the next several years.

Entrepreneur experience: Learn to Code and get the coding skills that will give you the tools to launch your very own Startup.

# João Henrique Xavier



"The important thing was the support I've had, the support actually I still have from the school. They were there when I could not find the answer, that attention gave me the strength I needed to keep going and get a job!"





1.2. **Empl**oyment

500k

There are over FIVE HUNDRED THOUSAND open coding jobs in the US. That number goes up to over 1 million if we include those areas related to coding:

marketing, graphic design, arts, etc. Finance, Healthcare and Manufacturing are the industries with the highest demand of coding developers.

25k

According to the Bureau of Labor Statistics, Miami, Florida, is the city with the greatest surge in Web Developer job opportunities in the entire U.S.

\$63.5K

This is the average wage for a Junior Web Developer. This data may vary (depending on the city), but it's the estimate for a Web Developer immediately graduating from a Coding Bootcamp.

# 1.3. Languages - Why Python

Python and JavaScript are among the best paid career positions in the U.S. On average, a Python developer earns around \$116k per year, and, a JavaScript developer around \$110k per year. You will be trained in BOTH during our program. But, wait, that doesn't equate to ultimately getting a "combined wage" of those two; it means that you will have the chance to apply for jobs that demand either of those essential skills. And, please let us state that the aforementioned is based on data from 2019.

There is an important fact missing here: How many job opportunities are there? What coding languages are companies looking for?

According to job postings on Indeed in December 2019, there are **72k** available positions requesting Python and **34k** for JavaScript in the United States.



# 1.3. Languages - Why React?

## **Learn Once, Write Anywhere**

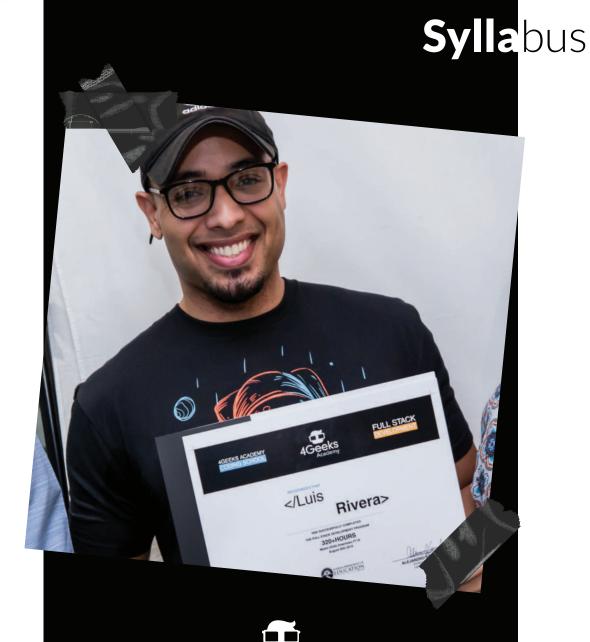
You can develop new features in React without having to rewrite existing code.

React.js is the most loved and wanted web framework by developers. "Wanted" meaning that developers who are not developing with it have expressed interest in developing with React.

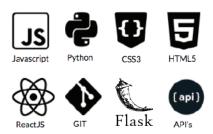
React.js 74.5%
Vue.js 73.6%
Express 68.3%
Spring 65.6%
ASP.NET 64.9%
Django 62.1%
Flask 61.1%
Laravel 60.1%
Angular/Angular.js 57.6%
Ruby on Rails 57.1%
jQuery 45.3%
Drupal 30.1%

**React.js 21.5%** Vue.js 16.1% Angular/Angular.js 12.2% Django 7.8% 5.0% iQuery Express 4.7% Ruby on Rails 4.4% **Flask 4.3%** 4.0% Spring 3.7% **ASP.NET** Laravel 3.1% **Drupal** 1.0%





Designing our Online Syllabus was a discussion of many realms, including: the popularity (both current and projected) of each technology frameworks and libraries, methodology to teach them, quality control, expected wages for web developers with such skills, timing, open positions and demand for each batch skills, and a special focus on our students personal learning process



### Syllabus Goal:

Our goal is to train you in exactly what companies are looking for:

- To create amazing websites.
- To create web applications such as Airbnb, Twitter, etc.
- To re-shape your mind to embrace new logical, researching, and developmental skills.

# 2.1 Syllabus Online

We have divided our program into three main stages:

### **Course Structure**



### **Prework**

### Duration: 2 Weeks

Starting with the basics: HTML5 + CSS3 + JavaScript. We review the basics of coding and make sure we are all on the same page.

### Possible projects

CSS Postcard, minimal instagram vtersion, etc

### Learn To Code

Think like a computer: Control the flow of yout code algorithms. loop, use conditionals, webpack, the command line. SASS transpile, GIT,

### Possible projects

tion, Memory Card game, Tic Tac Toe, Flappy Bird, etc.

**Duration: 2 Weeks** 

Create vour first BabeUS, The DOM, Events, AJAX

Instagram applica-Airbnb clone. YouTube clone. etc.

### **Junior Applications**

**Duration: 6 Weeks** 

ReactJS application, MVC Pattern, JS Modules, Bundling,

### Possible projects

Coursera clone. Instagram clone.

### Advanced **Applications**

### **Duration: 6 Weeks**

Python, Flask, REST API's. Databases, MVC, Pattern, Publishing your website, etc

### Possible projects

During this phase you will have to design, code, test and publish your own entire web application.

\$7,499

2020

+360

Hours of classes. exercises and projects

16 WEEKS

3 TIMES PER WEEK



Please contact us to get more info about our upcoming dates:

info@4geeksacademy.com or (786) 416-6640.

•	•	•	•	-
Week 1 Pre-work:	Week 2 Learn to Code:	Week 3 Junior Application:	Week 4 Junior Application:	Week 5 Junior Application:
How does the web work? HTML, CSS, Bootstrap, Wireframes,	Create algorithms & React introduction (components & webapps).	Scrum, Kanban, Agile, MVC and Flux framework.	Practice everything together, learn AJAX & 3rd Party API's.	Create your own API using Python, Flask & ORM.

# \$9,499 2020 Hours of classes, exercises and projects Please contact us to get more info about our upcoming dates: info@4geeksacademy.com or (786) 416-6640.

### Week 6 Advanced Application:

Last content details and start working on your project.

CMD & GIT

### Week 7 Advanced Application:

Time to work on the final project presentation.

### Week 8 Advanced Application:

It's time to present the final project and enjoy with your family and friends!

### Week 9

PITCH YOUR PROJECT

CAREER SUPPORT

2.1 Syllabus Online



# Samir Benzada

I've been learning how to code by myself for 4 years - mostly HTML, CSS and PHP. I have been struggling a lot trying to create a dynamic website, so I started to look for a coding school in Miami and I found the best one - 4Geeks Academy. And, thanks to the Income Sharing Agreement program that they offer, I could enroll right away and not have to begin paying for the classes until I found a job.





# **Jorge Montes**

Now I think that I can actually know how to solve the issues that I face when I'm coding, and all the professors have been a really great help.

