Jasiel Rivera

Computer Scientist

Computer Science student with a drive to learn and create new things. Previous experience includes, web development, natural language processing, sentiment analysis, automation and bots.

Work History

2021-12

2021-07

2021-08 -Research Assistant

UPR RP, Rio Piedras, Puerto Rico Worked on the project Voice2Code. The goal was to build a tool to enable programmers who had difficulties programming with their hands be able to use their voice to code.

- Created a voice to text script with Google Cloud Services
- Created a voice to python compiler

Internship Student 2021-05 -

University of California, Santa Cruz, California Assistant for the NLP team of the university, on an Amazon competition called Alexa Prize. The goal was to create a social bot for Alexa users.

- Coreference resolution
- Auto-generated new sentences using Wikidata and Python, based on user preferences.

2019-06 -Freelance Web Developer 2021-05

Freelance, Vega Alta, Puerto Rico Created webpages like the following:

- Personal Portfolios
- Ecommerce with Paypal payments

Education

2018-08 -**Bachelor of Science: Computer Science**

University of Puerto Rico - Rio Piedras

Contact

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WWW

www.jasielrivera.com

Skills

Python (Flask)



SQL & SPARQL



C++



HTML & CSS (Bootstrap)



JavaScript



Java



Current