Jamie Liao

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Github iaora

Website iaora.github.io

EDUCATION

Rutgers University- New Brunswick

September 2014 – May 2018 B.S. in Computer Science Minor in Psychology

• Relevant Coursework:

Data Structures, Algorithms, Internet Technology, Databases, Computer Architecture, Systems Programming

SKILLS

- Programming in Java and C
- Python, Flask, PHP, HTML/CSS, SQL
- Debian Linux, Git version control

EXPERIENCE

Learning Assistant

Sept 2016 - Present

- Teach 2 recitations of Intro to Computer Science
- Plan weekly exercises: code modularity, interview prep, logic puzzles, problem solving skills
- Attend weekly pedagogy course

iLab Assistant

May 2016 - Present

- Explain various CS topics, including data structure concepts, OOP
- Hands-off analytical help with programming and project logic
- Maintain 3 computer labs

PROJECTS

github.com/iaora/reddit

Reddit Clone, July 2016

- Implemented a mock Reddit site that supports tags, posts, comments, upvotes, downvotes, user login
- Built using Python, Flask, Bootstrap, and MySQL for an online course on Udemy

github.com/iaora/RemindMe

RemindMe, April 2016

- Web application that queues up custom reminders to be sent later through SMS
- Built with Twilio, Python, Flask, MongoDB

Email to request code

Y86 Emulator, April 2016

- Implement fetch-decode-execute cycle
- Y86 assembly instructions written in C

LEADERSHIP

HackRU, Director of Finance

May 2016 - Present

- Lead a small team to contact companies to get sponsorship money for 800 participants
- Ensure budgeting of entire event is properly accounted for and maintained

Rutgers USACS, Events Coordinator

April 2016 – Present

- Plan and facilitate weekly events for 50-100 students, including workshops, mentorship programs, company visits, company co-hosted events, and guest speakers
- Contribute to board meetings to improve club events and strengthen CS community