James Rainbolt

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• https://github.com/jrainbolt

EDUCATION

University of Illinois at Chicago

BS in Computer Science, Minor in Psychology

Harper College

Associates in Arts

The Soma Institute

Clinical Massage Therapy Certificate

Chicago, IL

Graduated: December 2020

Palatine, IL

Graduated: August 2018

Chicago, IL

Graduated: January 2008

EXPERIENCE

Infosys Phoenix, AZ

Associate Software Developer

Jan 2020 - Present

- o Completed Foundation Training consisting of Java SE8, Spring Boot, and Angular
- While waiting to be assigned to a project, continued training in DevOps, Agile, and Cloud Awareness technologies.

University of Illinois at Chicago

Chicago, IL

Undergraduate Teaching Assistant

Jan 2020 - Dec 2020

- o Teaching Assistant for CS 361 Systems Programming in Spring 2020, and Fall 2020
- o Teaching Assistant for CS 100 Digital Scholars Program in Summer 2020

Elements Massage Chicago, IL

Licensed Massage Therapist

October 2014 - Mar 2020

- Listened and gave directions to clients during sessions, such as reducing certain activities, and remedial exercises and wrote soap notes for all clients
- o Performed body massage using kneading, swedish, deep tissue, trigger point therapy, Thai, Ayurvedic and sports massage to stimulate blood circulation and relax contracted muscles to promote well-being

PROJECTS

Building Data Science in the Digital Humanities

Aug 2020 - December 2020

- Worked collaboratively with other students from UC Davis on data science curriculum
- o Re-wrote python tutorials in order to fit the needs of the Digital Humanities courses

G Suite Tutorials

Aug 2020 – December 2020

- o UI for teaching people how to use G Suite features, making their lives easier amidst stay-at-home orders
- o Project consists of a website, with video tutorials of how to use Gmail and Google Drive.

Speech Recognition Handler

Nov 2015

- o Attended the Dare Mighty Things Hackathon in Chicago
- \circ Coded a functional speech recognition program to generate SQL queries to an ULTA Beauty Store database in 24 hours with a group of 5 others

ADDITIONAL

- Relevant Coursework: Data Structures and Algorithms, Natural Language Processing, Intro to Data Science, Intro to Artificial Intelligence, Fundamentals of Concurrent Programming, User-Interface Design, Compiler Design
- o Member of IEEE, Linux Users Group, Association of Computing Machinery and Phi Theta Kappa
- o Volunteered for Habitat for Humanity and Feed My Starving Children, Open source contributor to BitProject
- o Programming Languages: Python, C, C++, Java, HTML/CSS, Javascript, jQuery, SQL, F#, Spring Boot, Angular