Lasya Rajan

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EXPERIENCE

TEQBAHN
Product Designer and Software Developer
Jan 2021 – Current | NYC (Remote)

- Currently re-designing UI/UX for COVID-19 information dashboard and RSS news feed
- Developed AR Instagram effect for client in virtual travel space

GEORGETOWN MCDONOUGH SCHOOL OF BUSINESS
Instructional Technology Aide
Oct 2020 - Current | Washington, D.C. (Remote)

- Maintaining virtual learning environment for digital marketing, entrepreneurship and product development class
- Coordinating asynchronous content delivery and associated file management via course website

REZJAM INC.
Technical Product Management Intern
June 2020 – Oct 2020 | NYC (Remote)

- Developed a set of technical documentation for a follow-up product line and software architecture to start-up's flagship product.
- Assisted CTO with DevOps research tasks related to AWS architectures and third-party service vendors
- Composed technical documentation about configuration road blocks and migration from a monolithic to microservice architecture

GEORGETOWN MCDONOUGH SCHOOL OF BUSINESS
Research Assistant
March 2019 – June 2019 | Washington, D.C

- Conducted literature review of implementation architectures for a business classification machine learning pipeline
- Developed a Python Google crawler that successfully scraped 100+ web pages to assemble pipeline testing data set
- Documented research and development processes team-wide using the wiki edegan.com

LEADERSHIP

GEORGETOWN LEADERS IN EDUCATION ABOUT DIVERSITY (LEAD)
Co-Chair
Aug. 2019 - May 2020 | Washington, D.C

- Oversaw a team of 15 student-facilitators to plan and execute 5 large-scale facilitation events (200 participants) on issues of personal identity, social equity, and racial justice

GUERRILLA IMPROV
Creative Director
Jan. 2020 - May 2020 | Washington, D.C

- Produced monthly improvisational comedy shows that showcased innovative and inclusive comedy forms for large team size

EDUCATION

GEORGETOWN UNIVERSITY
BA in Computer Science with minor in Arabic
Aug 2018 - Dec 2021 | Washington, D.C
Cum. GPA: 3.87 / 4.0

SKILLS

PROGRAMMING
2+ years:
C++
0-2 years:
Python • HTML/CSS • React • JavaScript

TECHNOLOGY
Git/Github • Linux • UNIX

PROJECT MANAGEMENT
Agile • JIRA • Confluence • Asana

COMMUNICATIONS
HootSuite • MailChimp • Graphic Design
Technical Writing • Public Speaking
Proficient in Arabic, Spanish

COURSEWORK

Computer Science I, II
Discrete Mathematics
Calculus I, Probability and Statistics
Data Structures
Network Security

PROJECTS

Young Person, 2020
• An original ambient post-rock EP, composed on guitar and keyboard, produced and mixed on Ableton Live

Distortion Audio Plug-in (In Progress)
• Currently working on C++ Distortion Audio Effect plugin for Ableton Live using JUCE framework and libraries

HOBBIES

∗ Ableton Live digital music production
∗ Electric guitar/bass, cello performance

LINKS

lasya-rajan.github.io/info
Github:// **lasya-rajan**