EDGAR CUEVAS

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Education

University of Illinois at Urbana-Champaign

2016 - 2020 (expected) B.S. Computer Science & B.A. Philosophy GPA: 3.7

Coursework:

Discrete Structures
Data Structures
Computer Architecture
Recent Development
in Ethics
Advanced Media Sales
LAW 301

Skills

Programming Languages:

Java, Python, C++, C#, HTML, CSS, JavaScript, SQL, Kotlin, JavaScript, & jQuery

Spoken Languages:

English (Fluent, Spanish (Fluent), Italian (Fluent), Portuguese (Working Proficiency), Latin (Working Proficiency), and French (Elementary Proficiency)

Software:

Autodesk Inventor, SolidWorks, Microsoft Office Suite, InDesign, Photoshop, Illustrator, Premiere Pro

Tools & Frameworks: Git,

Bower, Bootstrap, Node, Vim, IntelliJ IDEA, Eclipse, Android Studio

Experience

University of Illinois at Urbana-Champaign | Software Engineering Intern

Present

- Worked on designing a user-friendly interface to analyze patient's voice disorders
- Developed backend for Web Application to evaluate an individual's speech intelligibility
- Working on research publication to determine Evaluation Metric to see effectiveness of Ideal Binary Masks on Healthy vs. Hoarsed patients (to be published soon in collaboration with Dr. Keiko Ishikawa)

DialogueDirect | Professional Fundraiser

Summer 2018

- Worked with a team of activists to inform the public of the ASPCA and The Nature Conservatory
- Collected funds for the ASPCA and The Nature Conservatory

Human Rights Campaign | Field Manager

Summer 2017

- Managed a team of people to ensure everyone followed safety protocols
- Disciplined new employees to learn the company's procedures and policies
- Worked with employees on the field to ensure successful productivity
- Met with the City Director and Assistant Directors to work on leadership, and individual skills
- Spread awareness of LGBTQ+ discrimination in the US

Projects

SHSCAQE 2.0 (2019)

Developing a web-based application using Flask for backend to create a machine learning based algorithm to analyze patient's speech intelligibility

flor fest (2019)

Founded a music festival that collects donations for The Up Center of Champaign County (florfestcu.com). Managing over 20+ acts that will perform at the music festival while creating a team of branding ambassadors to promote the music festival. Found local sponsors to promote the event

MapTitan (2018)

Worked directly with CEO to create a web application allowing college students and young adults to find best housing arrangements based on location. Assisted in the marketing and promoting of the product by doing video graphic work and grassroot marketing campaigns.

TheSexyProject (2017)

Developed a web-based application using 23andme's API that will analyze a user's genetic information to determine their response to different forms of birth control

Web Design (2015- Present)

Developed multiple websites for different projects including: edgarcuevas.me, florpoetry.com, shifterchi.com, thesexyproject.me

Volunteering

Advocate Lutheran General Hospital | Parkside Desk Clerk

• Received an award for completion of over 200 volunteer hours

Campus & Community Involvement

flor poetry: President, Founder, & Web Designer

Planned Parenthood Generation Action: Vice President & Founder **Delta Sigma Phi**: Secretary, Recruitment Director, Philanthropy Chair & Branding Director

Association for Computing Machinery (ACM): Member

International Illini: Treasurer (Incumbent for 2019-2020 school year)

Phi Sigma Tau (Philosophy Club): Member

LGBTQ+ Roundtable: Member