CONSTANZA ACEVES RODRÍGUEZ

CONTACT

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EDUCATION

B. A. Computer Science
B. A. Linguistics

University of Rochester
Rochester, NY | Dec 2020
GPA: 3.3

SKILLS

- **Python**, **Flask, C++, Java** | Advanced

- **Praat** | Advanced

- **Rust, React, TS, Jest, JavaScript, MySQL** | Intermediate

- **ELAN, FLEx** | Beginner

- **Swift** | Beginner

- **Ruby, Haskell** | Beginner

- **R, NumPy, Pandas** | Beginner

LANGUAGES

Spanish | Native
English, French | Fluent
Italian, Portuguese, ASL | Beginner

AWARDS

Discover Grant | 2020
Mathilda Harper Scholarship | 2015-2020

ENGINEERING EXPERIENCE

TECHNICAL ASSISTANT DIGITAL SCHOLARSHIP LAB, UNIVERSITY OF ROCHESTER | ROCHESTER, NY | 2020 - PRESENT

- Lead backend developer for language documentation Python-based web portal and Android App: focused on refactoring and redesigning database, user roles, and implementation of API endpoints; implemented unit tests for frontend using Jest.

SOFTWARE ENGINEER INTERN WIZELINE | GUADALAJARA, MX | 2016 - 2018

- **PRODUCT: Chatbot Platform and Roadmaps Platform/Services:** Designed and developed RESTful APIs, user authentication, user roles, and user testing for application, consulted with clients to design and propose features
- Implemented integrations for external services and databases such as Stripe, Intercom, Amazon AWS, and MailGun
- **INTERNAL:** Lead backend developer and core architect for Python-based bookmarking application; implemented scraping tools using Selenium and MongoDB to collect relevant data from over 400,000 Medium articles

PROGRAM COORDINATOR AND MENTOR WIZELINE ACADEMY | GUADALAJARA, MX | 2018 - 2018

- Launched and coordinated CodeGDL, a coding bootcamp for a select group of high-school students to teach them the basics of Web Development through JavaScript and HTML/CSS
- Created course syllabus, oversaw daily lectures, mentored students 1:1, organized an all-day Hackathon, oversaw food, space, and transportation logistics for participants

RESEARCH/TEACHING EXPERIENCE

RESEARCH ASSISTANT LINGUISTICS DEPARTMENT, UNIVERSITY OF ROCHESTER | ROCHESTER, NY | 2016 - PRESENT

- Worked under Professor Jeffrey Runner: "Information structure effects on null and overt subject comprehension in Spanish" with eye-tracking experiments
- Worked under Professor Scott Grimm developing language documentation web portal for researchers and speakers to elicit and gather language data

TEACHING ASSISTANT: DANTE'S DIVINE COMEDY ITALIAN DEPARTMENT, UNIVERSITY OF ROCHESTER | ROCHESTER, NY | 2019 - 2020

TEACHING ASSISTANT: WEB PROGRAMMING COMPUTER SCIENCE DEPARTMENT, UNIVERSITY OF ROCHESTER | ROCHESTER, NY | 2020 - PRESENT