Dante Razo

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Education

Indiana University Bloomington, Bloomington, IN

Bachelor of Science in Computer Science

Concentrations: Artificial Intelligence & Data Science Minors: Linguistics & Computational Linguistics

Awards and Honors:

Hudson and Holland Scholar Spring 2016 Hispanic Scholarship Fund Scholar Summer 2017

Luddy School of Informatics, Computing, and Engineering Dean's List **Spring 2020**

Work Experience

Target Corporation, Minneapolis, MN

June 2020 to Present

December 2020

Software Engineer Intern

- Resolve 10+ malicious email incidents as an event analyst on Target's Cyber Security Incident Response Team
- Develop a program to automate Docker container analysis and speed up Docker-related casework for analysts
- Write code to search for evidence of beacon hunting and perform statistical analysis on historical Windows machine logs as part of a red team exercise. Presented this research at SANS' Threat Hunting & IR Summit 2020
- Host a sentiment analysis workshop attended by over 100 at Target's first virtual begINNER Con

Indiana University Department of Linguistics, Bloomington, IN

August 2019 to Present

Undergraduate Researcher

- Working with Dr. Sandra Kuebler to improve explicit and implicit abusive language detection on Twitter-based corpora
- Tune model parameters and hyperparameters manually and with grid-search for the scikit-learn library
- Write and submit academic paper to the Fourth Workshop on Online Abusive and Harms, co-located with the 2020 Conference on Empirical Methods in Natural Language Processing

Indiana University School of Informatics, Computing and Engineering, Bloomington, IN

August 2019 to Present

Undergraduate Instructor

- Graded and provide feedback on assignments, programs, and projects for multiple CSCI-A 290 / A590 sections on systems programming, C, Unix, Visual Studio, C#, and .NET
- Familiarized myself with the above technologies to effectively grade and assist students

Costello Inc., Indianapolis, IN

May 2019 to August 2019

Software Engineer Intern

- Improved on and maintained a web app utilizing ReactJS, JavaScript/JSX, TypeScript/JSX, and Golang
- Completed over 35 tasks and worked on cutting-edge features such as the Deal View and the new Call Screen
- Worked closely with the design team to bring new layouts and features to life

Leadership Experience

Computer Science Club at Indiana University, Bloomington, IN

October 2017 to May 2020

Vice President

- Reach out to professors, employers, and relevant individuals in the field to garner interest in the club
- Coordinate with them and the rest of the CS Club executive board to set up sponsor events and talks
- Host and sit on informational panels for students. Past topics include machine learning, career advice, applying to internships, and navigating the CS major

Skills

Ranked from most to least proficient:

- Programming: Java, Python, R, ReactJS, JavaScript / JSX, TypeScript / TSX, C, C#, Visual C#, Racket, Wolfram
- Typesetting, Markup, Databases: LaTeX, PostgreSQL, R Markdown, HTML, CSS / SCSS
- Libraries: Scikit-learn, Pandas, Numpy, Natural Language Toolkit (NLTK)
- Operating Systems: Windows, Linux (Ubuntu, Kubuntu, Mint), Unix, Android, macOS
- Languages: English, Spanish