Randy L. Huynh

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PROJECTS

Pandemic of Lies

Bag Of Words Implementation   May 2021

- Collaborated with 2 other students to create a model that detects misinformation given a dataset of tweets
- Implemented a Bag Of Words class that converts each word in a tweet into a vector of 0s and 1s
- Trained a decision tree and logistic regression model on the converted dataset
- One of the winning groups for the UCI Machine Learning Hackathon 2021

WORK EXPERIENCE

UCI Department of Psychiatry and Human Behavior – *Irvine, CA*   September 2021 –

Neuroscience Research Assistant
- Reformatted and organized patient data using UNIX
- Performed statistically analyses of patient data using R
- Write and debugged Python scripts for Alzheimer's detection model

University of California, Irvine – *Irvine, CA*   April 2021 –

ICS (Information and Computer Sciences) Lab Tutor
- Assisted students with Python debugging during lab hours
- Collaborated with other tutors to improve tutoring skills
- Create well written reports of the lab status to the professor

EDUCATION

- **University of California, Irvine –** *Irvine, CA*
  Expected Graduation – June 2024
  GPA – 3.887

PROFESSIONAL SKILLS

- **Languages**: Python, C++, SQL, R, Java, React, Javascript, Flutter
- **Soft Skills:** Experience in working in teams, communication, organizational skills
- **Relevant Coursework**
  - COMPSCI 171 - Introduction to Artificial Intelligence (Winter 2022)
  - COMPSCI 178 - Machine Learning and Data-Mining (Spring 2021)
  - COMPSCI 122A - Introduction to Database Management (Spring 2021)