ZEKE BOLIVER

Software Engineer

zeke.boliver@email.com

J (123) 456-7890

in LinkedIn

Github

Austin, TX

CAREER OBJECTIVE

Collaborative computer science graduate. Eager to secure an internship using my experience with natural language processing and building web apps for non-technical users to further the mission of Coursera in democratizing education across the world.

WORK EXPERIENCE

Technician

University of Texas Help Desk

iii January 2018 - May 2021

- Austin, TX
- Worked 18 hours a week in the campus' largest computer lab to troubleshoot students' issues with network connectivity, printers, and related technology
- Streamlined the process of responding to issues by implementing a ticketing system and grouping similar issues together to reduce resources and time to complete inbound requests by 2 hours
- Answered phone calls, messages, and chatroom, and assisted with scheduling complex issues that required appointments
- Trained 3 freshmen help desk technicians in procedures, work ticketing system, and conflict management
- Performed software updates and routine maintenance on computers, printers, and copy machines

Research Assistant

UT Computer Science Institute

- i April 2015 January 2018
- Austin, TX
- Developed an interactive web app for Trial, an app that streamlines the process of literature review for researchers in the University of Texas School of Medicine
- Researched and tracked potential programming solutions, and documented processes and fixes
- Built a scraper in Python to structure data on 5K+ publications, and used the Natural Language Toolkit library in Python for a more robust search of abstracts for research publications
- Provided ongoing app support to identify, fix, and test bug issues, and surveyed user feedback to implement changes that increased user satisfaction by 17%
- Collaborated with undergraduate and graduate computer science students to determine design, app interaction, and enhancements

EDUCATION

B.S.

Computer Science
University of Texas

- 🖮 September 2017 May 2021
- Austin, TX

RELEVANT COURSES

Data Structures
Algorithm Design
Database Management Systems
Computer Vision
Software Design Methodology

SKILLS

JavaScript (Angular)
HTML/ CSS
Python (Django)
SQL (PostgreSQL, Oracle)
REST APIs (GraphQL)
Git