SHIYANG XIAO

vincex568@icloud.com | 336-338-2665 shiyangxiao568-com.stackstaging.com

Objective

Seeking a position as a Software Engineering in the tech field in order to broaden my personal experience utilizing skills in critical thinking and leadership.

Education

UNC Greensboro (UNCG), Greensboro, NC

May 2016 - May 2020

BS in Computer Science | Big Data & Data Science concentration | Mathematics minor Courses: Algorithms Analysis • Data Structures • Big Data/Machine Learning • Statistical Methods

Skills

Languages: Java • Python • HTML • CSS • SQL • JavaScript

Technologies: PostgreSQL • AWS • Spring • Git

Soft skills: Bilingual Communicator (English, Chinese) • Public Speaker • Leader

Work Experience

Computer Lab | Tutor | Greensboro, NC

December 2018 - May 2019

• Assisted students with general programming and system issues with Java knowledge.

MaxMart LLC | Computer/Printer Technician | Greensboro, NC December 2020 - Present

- Provided customers with repair, installation, customization, upgrades and service of products for laptops sold on Amazon.
- Performed printer maintenance, repairs, and services from self-teaching.

Involvement

Hack NC | Chapel Hill, NC

October 2018

• Collaborated on front-end part of a restaurant-ranking app with API from yelp.

Guildford County Financial Project | Greensboro, NC

October 2018 - March 2019

• Analyzed Guildford County transactions and Created an anomalies detection with ML.

Leadership Experience

UNCG Leadership Challenge | Leader | UNCG

Aug 2016 - Dec 2019

• Increased and improved personal and professional growth across each of 8 competencies in leadership development, with plenty of volunteering to better shape personal skills in leading a Garden project and urban food ministry.

UNCG STARS | President | UNCG

Sep 2018 - May 2019

 Managed to partner with local high school to reinforce their learnings by organizing inclass tutoring help for AP Computer Science students.