SHIYANG **XIAO**

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**Objective**

Seeking a position as a Software Engineer in the tech field 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 and Design • Data Structures • Big Data/Machine Learning • Statistical Methods • Linear Algebra • Artificial Intelligence

**Skills**

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

Technologies: PostgreSQL • Spring • REST APIs • GitHub • Swagger • Postman • Azure • Angular 13 • Bootstrap • Junit/Mockito • Jira • Scrum • Microservices • Docker

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

**Work Experience**

**MaxMart LLC** | Greensboro, NC *December 2020 – March 2022*

Computer/Printer Technician

* 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.

**HCL Technologies |** Cary, NC *March 2022 - Present*

Software Developer

* Learned Full Stack Java Development tools and skillsets.
* Deployed application to MS Azure, used Sona Cloud for code quality control.
* Designed and implement REST APIs, transformed e-commerce to microservices architecture.

**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 in-class tutoring help for AP Computer Science students.