

xuzhaoyuan1998@gmail.com

(206)954-6490

Madison WI, 53703

Skills

- System Authentication, Identity Management, and Authorization
- Fluent in C, C++, Python, and Java
- System Administration
- Cybersecurity Engineering
- Advanced computer programming
- Configuration management
- Testing and deployment
- Design and development
- Testing and debugging
- Tools customization
- Scrum
- Project documentation
- JIRA
- Unix
- Excellent communicator
- Fluent in Chinese and English

Education And Training

09/2022 ~ Now

Master Of Science (Pursuing)

Computer Science

University of Wisconsin-Madison

Madison, WI

06/2019

Bachelor Of Science

Computer Science

University Of Washington

Seattle, WA

- Dean's List: Winter 2018 to Spring 2019
- 3.76 GPA

06/2017

Associate Of Science

Computer Science

Edmonds Community College

Lynnwood, WA

- Academic Honors- June 2017
- 3.98 GPA
- COC: Java Developer

Zhaoyuan Xu

Summary

Current Computer Science MS student at UW-Madison with thorough knowledge of C++, Python, system architecture, and system security. Skilled in developing, optimizing, and reworking user access security features to provide customers with both safety and convenience.

Experience

Dell EMC - Software Engineer 2

Seattle, WA

04/2021 - Current

Continued working on AIMA(authentication, identity management, and authorization) for Isilon OneFS, focusing on security features related to user credentials.

Dell EMC - Software Engineer 1

Seattle, WA

07/2019 - 04/2021

Worked on AIMA(authentication, identity management, and authorization) for Isilon OneFS, focusing on platform API security and key management.

University Of Washington, Seattle Undergraduate Teaching Assistant

Seattle, WA

06/2018 - 08/2018

Teaching assistant for CSE331: Software Design and Implementation.

Edmonds Community College- SSD Tutor

Lynnwood, WA

04/2016 - 06/2017

Worked as Computer Science and Mathematics tutor in Services for Students with Disabilities department of the college.

Capstone Project

Cloud Guard (<https://github.com/shibix/cloudguard>):

A file-encryption software that provides security to user files against both the cloud storage service provider and the encryption service provider.