

Mina Rao

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WORK EXPERIENCE

Hank Virtual Environments Lab, Iowa City, IA — *Research Assistant*

May 2018 - Present

Currently creating a virtual laryngoscopy in Unity 3D for the Gear VR headset for mobile Samsung devices

Stead Technology Services, Iowa City, IA — *Student Desktop Support Assistant*

May 2018 - August 2019

Setting up University technology and installing software for faculty

Technical support for the John Pappajohn Business Building

Tableau mapping project

IDx LLC, Iowa City, IA — *Software Engineering Intern*

May 2017 - July 2017

Created website prototypes in Visual Studio using C# and HTML for the company's Customer Account Management Tool

Gained a basic knowledge of Microsoft Azure services

EDUCATION

University of Iowa, Iowa City, IA — *B.S.*

August 2016 - May 2020

Pursuing a Bachelor's of Science in Computer Science, a Large Data Analysis Certificate and a minor in English

Hinsdale Central High School, Hinsdale, IL — *High School*

August 2012- May 2016

Graduated as a High Honors Student

SKILLS/LANGUAGES

JAVA, Python, Kotlin, C, Haskell, Agda, Unity, C#, HTML, SQL, Linux, Tableau, Git

Extracurricular Activities

President of Women in Computing Sciences, **Mentor** for Women in Science and Engineering, **Member** of Association for Computing Machinery, Dance Marathon and Saucy Nancy (Women's Ultimate Frisbee team)

Relevant Coursework

Operating Systems, Theory of Computation, Programming Language Concepts, Introduction to Networks and their Applications, Elementary Numerical Analysis, Algorithms, Computer Organization, Human Computing Interaction, Topics in Computer Science II: Research and Development of Accessible Computing Technologies

AWARDS

AP Scholar with Distinction
Illinois State Scholar
Commended for National Merit Scholar Exam

