

REED MERSHON

4437 Sacred Arrow Dr.

Austin, TX 78735

(512) 704 5406

MershonRB@Hendrix.edu

EDUCATION

B.A. in Computer Science

Hendrix College

Conway, Arkansas

Expected Graduation Date: May 2018

GPA: 3.34

Relevant Classes Completed by May 2018

Computing Systems Organization

Algorithms & Problem Solving Paradigms

Scientific Computing

Theory of Computation

Functional Programming

Scalable Software Design & Development

Database and Web Systems

Game Development

Computational Humanities

TECHNICAL EXPERIENCE & SKILLS

Languages: Python, Java, JavaScript, JavaFX, HTML, CSS, Apex, Visualforce, SQLite, C#

Technologies: Eclipse, IntelliJ, Python, Sublime, Salesforce, Anaconda, Unity

Packages: MS Office: Word and PowerPoint

Operating Systems: OS X, Window

EXPERIENCE

IT Developer, Technology Services & SaaS - Intern (June 2016 - May 2017)

HPE / DXC Technology

Conway, Arkansas

Assigned to resolve problems with existing applications. Used user stories and business requirements to create an initial design, then developed new functionality which helped create a better experience for users and customers. Praised by superiors as a high quality developer who can develop independently and finish tasks on time. Internship extended through the academic year. Transferred to a new division to help create metrics and visualization of data using Power BI. (Salesforce, Apex, Visualforce, Power BI, SQL)

Scientific Computing (Fall 2016)

Hendrix College

Learned to take in large sets of data and parse them to create meaningful visuals. Goal was not to create the visualization of the data, but to understand what those visuals meant. (Python, iPython Notebook)

Game Development (Spring 2017)

Hendrix College

Learned basic game design principles as well as basic game development tools. Completed multiple games throughout the semester of increasing difficulty. Culminated at a 72 hour game jam. (Unity, C#)

ACTIVITIES & HONORS

NCAA Lacrosse Student-Athlete (Fall 2014 - Present)

Southern Athletic Association Academic Honor Roll (2016-2017)

Dean's List (Fall 2016)