Angel J. Snavely

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Education

- Bachelor of Science: Computer Science and Engineering   **August 2016 – May 2021**
University of California, Merced – Merced, CA

Relevant Coursework:

- Database Systems, Object Oriented Programming, Algorithm Design and Analysis, Operating Systems, Artificial Intelligence

Computer Science Related Projects

- **Wilderness Mapping V3 – SQL, HTML, PHP, C++   January 2020 – June 2020**
  - Back-end Development Lead
  - A Capstone Project where we map research taking place in Yosemite National Park as well as providing users information on the different types of research documents.
  - Worked in a team where I was responsible for designing the database system, testing queries for the database, initializing the website development.
- **Merced Stores Project – SQL, C++   August 2019 – December 2019**
  - A Database System with a user interface for both administrators and users.
  - Worked in a team where I was responsible for designing the system, developing the user interface, and testing queries for the database
- **Doodle Jump Project – C++, OpenGL   August 2018 – December 2018**
  - Utilized Objected Oriented Concepts to create a game
  - Doodle Jump alternative where instead of jumping onto platforms, you avoid tiles falling from the sky.
  - Worked in a team where I was responsible for Implementing movement of falling objects and user control of the character.

Technical Skills

- Languages: C++, SQL, HTML, Java, PHP
- Photoshop, Gimp 2, DaVinci Resolve 14

Extracurricular Activities

- **Professional Engineering Fraternity – Theta Tau**
  - Initiated as a member of Mu Delta Chapter on April 15, 2018
  - President | May 2019 – May 2020
  - Pledge Educator | May 2020 – December 2020
  - Improvements Chair | May 2020 – December 2020
- **UC Merced Archery Team   August 2016 - Present**
  - President | May 2018 – December 2018
- **Association for Computing Machinery   August 2016 - Present**
- **Yosemite Leadership Program   August 2018 - May 2020**

Work Experience

- **Information Technology   March 2018 - Present**
UC Merced – Merced, CA
  - Provide support coverage for light board, digital sound board, A/V operations, and equipment.
  - Responsible for establishing tasks, communicating with other I.T. co-workers, providing training to new hires, and providing satisfactory customer service.