Drew Overgaard

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EDUCATION

Computer Science Application Development 3.23 GPA	Bachelor's Degree
University of the Pacific, Stockton, CA	May 2018

General Education/ Computer Science	2015
San Joaquin Delta College, Stockton, CA	

Accumulated 83 Units at San Joaquin Delta College before transferring to the University of the Pacific in the fall of 2015.

WORK EXPERIENCE

University of the Pacific Digital Media Technology Services   May 2016 – January 2017
                                                                  September 2017 – January 2018

- Created an asset inventory program from scratch using PowerShell and Excel
  - Program reports on over 5000 assets such as Switches, Servers, and AV Equipment
- Migrated and developed a new file structure from a local server to Microsoft SharePoint
- Provided technology support to university faculty and staff
  - Experience using IT ticketing systems
- Experience working with outside vendors and organizing events
  - Worked with live streaming vendors to stream events for UOP President and Provost
- Facilitated a team tabletop exercise to increase emergency preparedness
- Built and installed Crestron classroom technology systems

Technical Tools

Java, C++, JavaScript, HTML, CSS, PHP, SQL, Python, PowerShell, Assembly, GitHub, Bitbucket, Scrum Methodology, Android Studio, Eclipse, Visual Studio, WebStorm, SharePoint, Git, VirtualBox, VMware, Linux (Ubuntu), Windows, Mac OS

Courses

Parallel Computing, Computing Theory, DB Management Systems, Algorithms, Web Applications, Operating Systems, HCI, Software Engineering, Application Development, Programming Languages, Networks, Data Structures, Digital Design, Engineering Ethics and Society, Assembly Language

COURSEWORK AND PROJECTS

- Published Android applications to the google play store that have over 10,000 downloads.
- Developed a piano game on Android for my human computer interfaces course that aims to teach users how to play piano. Created in a Group using Java and Android Studio.
- Created a workout application using java that allows users to view multiple 5-minute workouts and track their progress.
- Created an application with 5 colleges that allows users to search for vehicles using the Edmunds API along with java. Other features include quarter mile and 0-60 calculators.
- HTML Web Publishing – Designed and coded websites in HTML, CSS, JavaScript, MySQL, Postgres, Heroku
- Built a music streaming website with four other group members using the Napster API, HTML, JavaScript, PHP and MySQL.