Yongding Sun Graduation date: 12/20/18

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Overview: Bachelor of Science: Computer Science California State University, Chico

Work Experience:

1. Front desk at Chico State Rapid Graphic (2016-2017): Gaining experience on using different kind Printers and many office related work. Improved communication skills and provide customer service.

2. AJA Video System(2017): learning video and audio standards, Develop utility tools for their SDK. Get experience on Verilog code, and Video and audio industry. Fixed pixel shifting issue on one of the convertor.

Project:

- 1. Using machine learning to create a robot solving maze game.
- 2. C ++ Parsing utility tool a software develop kit from AJA video system
- 3. HTML 5, CSS3, Java script for my person website hosting on Github Page
- 4. Python Automation Facebook messenger script

Skills:

- 1) C++, Java, Python, C, Assembly, HTML5, CSS3, Perl, Git version control, QT creator
- 2) Basic machine learning.
- 3) Computer networking security
- 4) Basic Video and Audio knowledge
- 5) Understanding data structure and common algorithm
- 6) Bilingual: Chinese-Mandarin, English

Activities/Awards:

1) Association for Computer Machinery CSU, Chico

2) Dean's list CSU, Chico

3) Society of Motion Picture & Television Engineers AJA Video System