JESSICA CLAIRE

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PROFESSIONAL SUMMARY Aiming to leverage a proven knowledge of process development skills, creative problem-solving, and communication skills along with a secured position for Summer 2020 to successfully fill the Software Engineering Intern role at your company. Frequently praised as hard-working by my peers, I can be relied upon to help your company achieve its goals.	
Relevant Coursework • Algorithms and Complexity • Operating System Principles	UCLA Sikh Student Association National Honors Society
 Discrete Structures Software Construction Lab Computer Organization Data Structures and Algorithms Logic & Design of Digital Systems 	Awards and Honors IEEE OPS Completion Award Valedictorian ACM AI Project Award AP Scholar with Honor
Extracurricular Activities UCLA Institute of Electrical and Electronics Engineers (IEEE) OPS UCLA Association for Computing Machinery (ACM) AI UCLA Indian Student Union Intern	Additional Skills Proficient in C/C++, Java, Python, TensorFlow, Google Colab, Amazon AWS Familiar with Linux, Emacs, LaTeX, SolidWorks, Adobe Illustrator, Adobe Photoshop, Excel
Incoming Software Engineering Intern(Sumn Lunchclub – San Francisco, CA, • I will begin this position July 1, 2020 until 0 Clearance.	ner 2020), 03/2020 - 10/2020 October 1, 2020 but have already been granted Secret Security
improve performance	o adapt it to new hardware, or to upgrade interfaces and nent of mobile application that would allow 30,000
 Analyze information to determine, recommendation system Consult with engineering staff to evaluate in and performance requirements, or resolve consults. 	nals, implement control algorithms, or measure process
Bachelor of Science: Computer Science, 5 2022	Education -
Bachelol of Science. Computer Science, 5 2022	
- University of California - Los Angeles - Los A	ngeles, CA

Relevant Coursework

- Algorithms and Complexity
- Operating System Principles
- Discrete Structures
- Software Construction Lab

- Computer Organization
- Data Structures and Algorithms
- Logic & Design of Digital Systems

Extracurricular Activities

- · UCLA Institute of Electrical and Electronics Engineers (IEEE) OPS
- UCLA Association for Computing Machinery (ACM) AI
- UCLA Indian Student Union Intern
- · UCLA Sikh Student Association
- National Honors Society

Awards and Honors

- IEEE OPS Completion Award
- Valedictorian
- · ACM AI Project Award
- AP Scholar with Honor

Additional Skills

- Proficient in C/C++, Java, Python, TensorFlow, Google Colab, Amazon AWS
- Familiar with Linux, Emacs, LaTeX, SolidWorks, Adobe Illustrator, Adobe Photoshop, Excel

Work History -

Incoming Software Engineering Intern(Summer 2020), 03/2020 - 10/2020

Raytheon Space And Airborne Systems – El Segundo, CA

• I will begin this position July 1, 2020 until October 1, 2020 but have already been granted Secret Security Clearance.

Software Engineering Intern, 01/2019 - 04/2019

PacificSky Solar – Los Angeles, Chatsworth, CA

- Modify existing software to correct errors, to adapt it to new hardware, or to upgrade interfaces and improve performance
- Tasked with project of supporting development of mobile application that would allow 30,000 home/business owners to monitor power produced by solar panels daily, weekly, or annually
- Analyze information to determine, recommend, and plan installation of new system or modification of existing system
- Consult with engineering staff to evaluate interface between hardware and software, develop specifications and performance requirements, or resolve customer problems
- Use microcontrollers to develop control signals, implement control algorithms, or measure process variables, such as temperatures, pressures, or positions