

Ima Student

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EDUCATION

Bachelor of Science in Mechanical Engineering

Arizona State University
Minor: Materials Science & Engineering

May 20XX
Tempe, Arizona
GPA: 3.57/4.0

TECHNICAL SKILLS

MATLAB Python Rhino Java VBA

ENGINEERING EXPERIENCE

Mechanical Engineer Intern

Cree, Inc.

August 20XX-Present

Mesa, AZ

- Create, modify, and maintain drawings associated with new product development.
- Assist engineering and operations staff to schedule and execute pilots, including inspecting, preparing, and staging materials.
- Identify and resolve pilot issues to proceed with the high-volume production pilot.

Mechanical Engineer Intern

DJI Technology, Inc.

May 20XX-December 20XX

Palo Alto, CA

- Integrated and processed a variety of sensors such as IMU, GPS, cameras, depth sensors, & 3D sensors resulting in improved efficiency of mechanical processes.
- Worked with the product development team to drive final technology integration into product outcome.

PROJECT EXPERIENCE

Research Member, Fulton Schools of Engineering

Arizona State University

August 20XX – May 20XX

Tempe, AZ

- Performed technical analysis necessary to interpret building operation and function.
- Fostered team collaboration by organizing monthly meetings and acting as a liaison between the faculty member and the research group.

Freshman Design Project, Fulton Schools of Engineering

Arizona State University

August 20XX – May 20XX

Tempe, AZ

- Collaborated with a team of 10 to design and develop mechanics for high precision Lithography Systems that helped the production of computer chips.
- Developed manufacturing drawings using AutoCAD, SolidWorks and Inventor.

LEADERSHIP EXPERIENCE

Senator, Undergraduate Student Government

April 20XX – March 20XX

- Aided the finance committee which oversaw a budget of over \$100,000 and led negotiations and finance distribution to student organizations.
- Contributed to policy changes, including initiative to ban tobacco use on campus.

PROFESSIONAL EXPERIENCE

American Society of Mechanical Engineers, Member

Cultural Diversity Club, Member

National Engineer Conference, Attendee

November 20XX – Present

May 20XX – Present

March 20XX