Your Name

City, State | (555) 555-0123 | your.name@email.com | linkedin.com/in/yourname | github.com/yourname

SUMMARY

Biomedical engineering senior seeking a 2027 co-op in medical device R&D. Strongest in CAD design and bench testing, with hands-on prototyping experience from a capstone project and a summer internship in a test lab.

EDUCATION

B.S., Biomedical Engineering | University Name, City, ST — Expected May 2027

GPA: 3.7/4.0 | Dean's List, six semesters

Relevant coursework: Biomechanics, Medical Device Design, Biomaterials, Signals and Systems

EXPERIENCE

Engineering Intern, Test Lab | Company Name, City, ST — Jun – Aug 2026

- Ran more than 40 fatigue tests on catheter components and recorded results in the team's design-control documentation.
- Wrote a Python script that cut test-data cleanup from three hours to 20 minutes per batch; the team still uses it.

Undergraduate Research Assistant, Biomechanics Lab | University Name — Sep 2025 – Present

- Built and calibrated a force-sensor rig for knee-implant wear testing; the data supported a conference poster.

Peer Tutor, Engineering Tutoring Center | University Name — Sep 2024 – May 2025

- Tutored about 15 students a week in statics and MATLAB.

PROJECTS AND LEADERSHIP

Capstone: Infusion pump alarm module | Team of four — Sep 2026 – Present

- Designed the enclosure in SolidWorks and 3D-printed five iterations, reducing the part count from 14 to 9.

Hackathon: Medication reminder device | Second place, university health hackathon — 2025

- Built a Bluetooth pill-bottle sensor prototype with two teammates in 36 hours.

Vice President, Biomedical Engineering Society student chapter | University Name — 2025 – 2026

- Organized six industry speaker events averaging 60 attendees each.

SKILLS

Technical: SolidWorks, MATLAB, Python, LabVIEW, 3D printing, GD&T

Lab: Mechanical testing, sensor calibration, design-control documentation

Languages: English, Spanish (fluent)

Certifications: Certified SolidWorks Associate (CSWA)