

Samuel Bevans

Ames, IA | (563) 676-1992 | sbevans@iastate.edu | LinkedIn

Education and Credentials

BACHELOR OF SCIENCE (B.S.) IN AEROSPACE ENGINEERING; Iowa State University – College of Engineering, Ames, IA

Expected Graduation: May 2028

GPA: 3.68

Awards and Honors

- Dean's List, Iowa State University, 2024–2025
- Engineering Program of Study Award, 2024–2026
- Kathryn Bell Tate Scholarship (\$20,000), Davenport Schools Foundation, 2024
- Thomas K. Evans Memorial Scholarship (\$5,000), American Power Systems, 2024
- Des Moines Register Academic All State, 2024

Leadership Experiences

FOUNDING MEMBER & PR COORDINATOR

2024-PRESENT

Satellite Research Group (SRG), Iowa State University, Ames, IA

- *Founding Member of student organization focused on designing and launching 1U CubeSat by end of 2025.*
- *Lead public relations efforts, including social media outreach, event promotion, and stakeholder communications to build program visibility and secure partnerships.*
- *Collaborate with engineering team on satellite design specifications, testing protocols, and mission planning for aerospace research objectives.*

CAPTAIN & LEAD PROGRAMMER

2022-2024

DC Central Processing Unit, Davenport Iowa

- *Coordinated project planning, design process and mentored new members*
- *Programmed and debugged code to optimize the autonomous and the teleop robot performance*

Professional Experience

JCPENNEY, AMES, IA, SEPTEMBER 2021 TO PRESENT

CASHIER/SALES ASSOCIATE

- Delivered exceptional customer service by greeting shoppers, resolving concerns, and recommending products based on promotions.
- Processed 100+ daily transactions accurately using POS systems, handling cash/credit payments, returns, and refunds.

Volunteerism

- Young Eagles Program: Volunteered at various local events to introduce students to aviation
- Glitch Mob Robotics Team: Coached junior high robotics team

Skills and Interests

Technical Proficiencies: Microsoft Office Suite, Windows, Linux (Ubuntu), Mac OS, Python, Slack, Fusion 360, SolidWorks, Onshape, MATLAB

Interests: Aerospace design, mechanical engineering, aviation, golf, photography