

Ohm Joshi

Gilbert, Arizona, United States | ohmjoshi07@gmail.com | (480) 828-0642 | [!\[\]\(c8d96c8885d3000a912c2582004aed63_img.jpg\) linkedin.com/in/ohm-joshi-asp/](https://www.linkedin.com/in/ohm-joshi-asp/) | [!\[\]\(3ad821e3ca7dd4cb7003e9c8d982e254_img.jpg\) aspiring-engineer-666630410](https://www.aspiring-engineer.com/666630410)

PROFESSIONAL SUMMARY

Aerospace Engineering student (3.98 GPA) with proven project coordination and cross-functional team leadership experience. Skilled at managing multiple stakeholders, delegating responsibilities, and driving projects from conception to completion. Proficient in data analysis, scheduling, and documentation. Self-motivated problem-solver with strong organizational skills and demonstrated ability to thrive in fast-paced, detail-oriented environments.

EDUCATION

Barrett ASU
Sophomore, *Aerospace Engineering (Astronautics)*

Jan 2029
GPA: 3.98

SKILLS

Soft Skills: Team Leadership, Collaboration, Communication, Intercultural Teamwork
Tools & Software: Excel (PivotTables, data cleaning, visualization), A/B testing, storytelling with data, UX/UI prototyping, MATLAB, SolidWorks, Woodworking, Laser Cutting, SEMrush (SEO), Canva (content/creative design), branding
Programming Languages: HTML, CSS

WORK EXPERIENCE

- EPICS | Communications Lead**

Jan 2026 -
- Led cross-functional coordination between 7+ teammates and external stakeholders (project sponsor, faculty advisor) to design, model, test, and deliver an eNABLE 3D prosthetic hand for a family in need.
 - Delegated and tracked task assignments across team members, ensuring accountability and progress milestones were met throughout the year-long project cycle.
 - Managed project timelines, reviewed deliverables, and communicated status updates to stakeholders to keep the project on schedule and within scope.
- The Global Career Accelerator | Associate**

Jun 2026 - Aug 2026
- Coordinated with Marketing, Product, and Sales teams to deliver SEO and sustainability research aligned with brand objectives; wrote three keyword-optimized blog posts for CeraVe customer persona.
 - Managed data analysis workflows in Excel, synthesizing Intel sustainability data into actionable recommendations and visual dashboards for stakeholder review.
 - Analyzed A/B test results and campaign performance metrics, documented findings, and presented data-driven recommendations to optimize GRAMMY U membership conversion.
- ASU Prep Poly | Intern**

Aug 2024 - Mar 2025
- Collaborated with my STEM professor to supervise students, grade their assignments, and provide technical support to help him manage his tasks more efficiently.
- ASU Prep Poly | Presenter**

Jan 2025 - Mar 2025
- Presented my group's trifold presentation on the colonization of India and managed our booth alone throughout the event for our team to get full credit.
- EPICS HIGH | Communications Lead**

Aug 2023 - Aug 2024
- Collaborated to design, model, present, and build a wooden storage compartment so that our STEM teacher would have a place to store his classroom's scraps.
- ASU Tempe | Associate**

Aug 2025 - Dec 2025
- Researched and analyzed combustion processes across multiple rocket and jet engine designs, synthesizing my findings into a 6-page technical research paper.
- ASU Tempe | CAD Modeller**

Jan 2026 - May 2026
- Designed an avbay, body tube, tailfins, and transition for my team's model so that our rocket would have all the parts needed for the launch to go smoothly.
- ASU Prep Poly | Volunteer**

Jan 2025 - Mar 2025
- Dedicated 45–60 hours to volunteering to serve my local community and commit to certain long-term sustainability goals.
- ASU Prep Poly | Partner**

Aug 2024 - Dec 2024
- Collaborated with a partner to build and code a VEX bot for a robotics interschool competition with 30+ teams, where we reached the quarter finals

PROJECTS

- Landing Page for charity: water**
- Designed a branded landing page for a nonprofit by applying audience insights, persuasive copy, and visual storytelling to drive awareness about the global water crisis and encourage donations to the cause.
- Water Collecting Game for charity: water**
- Developed a fully branded game concept and mock-up for a non-profit using AI coding assistance, HTML, and CSS to spread further awareness and encourage collegiate students to donate.
- Skincare Routine App for CeraVe**
- Applied user-centered design principles to prototype and test a digital app solution that supports first-time skincare users. Translated research insights into creative ideas, built low-fidelity sketches/wireframes, and gathered feedback through usability testing.
- Social Media Campaign Plan for The Grammy's**
- Developed a targeted social media ad campaign, chose appropriate channels and ad types, and created a campaign analytics report by analyzing cost-efficiency metrics to evaluate a mock campaign performance.
- Shock Absorber SolidWorks Model**
- Designed and assembled the individual components of a shock absorber in SolidWorks to demonstrate proficiency in 3D modeling, assemblies, and mechanical design principles.