

Matthew J. Gilbert

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Education:

Oregon State University

Bachelor of Science | Business Information Systems

June 2021 | Corvallis, OR

Strengths:

- Teaching & Leading | Can comfortably lead large groups. Ability to influence and inspire others.
- Pitching & Public Speaking | Significant experience pitching to large groups. Excellent design skills
- Technological & Adaptable | Able to quickly adapt to technologies. Can learn quickly and effectively.
- Conflict Management | Understanding and listening. Remain calm while under pressure. Seek a win/win.

Experience:

STAG Sports Rack

June 2018-Present

Co-Founder & CTO

Corvallis OR, Seattle WA

Co-founded STAG Rack, a startup that makes a first-of-its-kind modular suction cup mounted roof rack system. Skills include rapid prototyping, product innovation, communicating with a group of nearly 70 backers, speaking with potential investors, and managing a startup business from HR to finance. Successful Kickstarter campaign raised nearly \$20,000 surpassing our \$15,000 goal less than three hours after launch. Brought in over \$60,000 including the Kickstarter campaign in 2019, and over \$100,000 in revenue in 2020. Launched new products and rapidly iterated on designs.

Oregon State University DAMLab Makerspace

October 2017-Present

Technician & Teachers Assistant

Corvallis OR

Currently teaching at the Oregon State University Makerspace known as the DAMLab. Over three years of experience working with 3D printers, CO2 & Fiber laser engravers, CNC routers, vinyl sticker cutters, T-shirt printers, embroidery machines, and a host of other production equipment and accompanying software suites. Responsibilities include instructing first-year business and engineering students, as well as new staff on how to use manufacturing tools for product realization and personal projects. Additionally, helped to write and applied for learning grants to fund new equipment, successfully obtaining more than \$20,000 in grant funding to date.

Tucker Maxon School for Deaf & Hard of Hearing

June-September 2018

Counselor & Technology Instructor

Portland OR

Taught at Tucker Arts Camp at a school designed specifically for deaf and hard of hearing children. Mentored campers ranging from ages 3-12. Role included helping deaf children, troubleshooting their hearing aids and cochlear implants, and teaching them how to deal with complex emotions in a group dynamic. Viewed as an exemplary employee and was asked to return the next summer and work again.

Technical Skills:

Autodesk Suite | Fusion 360 CAD, CAM, design and rendering | Product realization, CNC, 3D printing, Lasers
Computers & Servers | Microsoft Server, computer building and maintenance | Mac, Windows and Linux
Programming | Arduino, C++, Python | Soldering, Multimeters, Oscilloscopes, Numerous hand & power tools

Certificates & Awards:

Global Student Entrepreneurial Award Oregon Winner | Nationals Finalist

Sept 2019

Oregon Entrepreneurial Network Finalist | OEN | Portland OR

October 2019

Unmanned Air Systems Control | FAA Certified Drone Pilot

March 2018