



Raven Space Systems is Hiring!

General Applicant

Full time position (in person)

Pay: TBD (dependent on applicant)

Company Details

Raven Space Systems is a promising new tech startup in Kansas City founded by two young engineers with a revolutionary approach to composite 3D printing. **Raven's mission is to develop the first fully 3D printed reentry capsules for on-demand return of cargo from space.** The startup has been awarded multiple Phase I & II SBIR/STTR contracts with NASA and the Air Force to develop its innovative technology for 3D printing aerospace structures and thermal protection systems. Raven is developing a cutting-edge extrusion-based thermoset composite 3D printing system. The team is now looking for motivated individuals to develop the technology and help grow the company from its current stage into the next great space tech startup.

We are accepting applications from anyone who is interested in working at Raven and believes they can help the team achieve its mission. We are looking for individuals with relevant engineering, research, or business development skills to help us build the 3D printed spacecraft of the future. Raven is interested in hiring individuals with experience in the following fields: business development, space systems, thermal protection systems, composite materials, thermoset polymers, additive manufacturing, direct ink write, electronic systems, propulsion, parachute systems, and guidance, navigation, & control.

Raven is constantly exploring new ideas to push the company forward. As the company grows, you will have the opportunity to take on more responsibilities and grow with us. We value creative and motivated problem solvers to help us progress from a promising early-stage startup to a large space company positively impacting the world. Join us on the ground floor of our company and go on this exciting journey with us!

Primary Responsibilities:

- Responsibilities for this position are dependent on the applicant's skills and experience and will be discussed in detail during the interview process
- Collaborate and communicate with partners and teammates
- Assist in day-to-day startup operation tasks

Minimum Qualifications

- Bachelor's degree in relevant field
- Strong analytical and problem-solving skills and ability to learn efficiently
- Ability to work in a fast-paced environment and adapt to rapid changes
- Good people skills, teamwork, and communication skills
- Strong desire to work at a startup



1913 W 45th Ave
Kansas City, KS 66103



ravenspacesystems.com



info@ravenspacesystems.com

Preferred Qualifications:

- Advanced degree in relevant field
- 2+ years of experience (including relevant graduate school experience)
- Experience with any of the following:
 - Space systems
 - Thermal protection systems or reentry capsules
 - Direct ink write 3D printing, bioprinting, or other 3D printing methods
 - Electronics, circuits, control systems, or programming
 - Thermoset polymers, nanomaterials, or composite materials
 - Aerospace design & propulsion systems
 - Guidance, navigation, and control
 - Parachute systems
 - 3D CAD (Inventor, Solidworks, Fusion 360, etc.)
 - Previous small business or startup

Apply Today:

To apply to this position, send your resume/CV and a cover letter to info@ravenspacesystems.com. Please put the position you are applying for in the email header. Thank you!

Raven Space Systems is an equal opportunity employer. Qualified applicants will be considered without regard to age, race, creed, color, national origin, ancestry, marital status, affectional or sexual orientation, gender identity or expression, disability, nationality, sex, religion, or veteran status.

