



Robotic Fabrication Ph.D. Student Opportunities

Are you passionate about robotics and fabrication? Do you want to work at the forefront of research in robotic fabrication? Join our team at Georgia Institute of Technology as a Ph.D. student in the exciting field of robotic fabrication for civil and architectural applications.

Research Opportunities

We are looking for highly motivated and talented individuals interested in pursuing cuttingedge research in the following areas:

- Robotic Fabrication Techniques: Develop innovative methods and technologies for robotic fabrication.
- Automation in Construction: Explore the integration of robotics in construction processes.
- Advanced Manufacturing: Investigate new approaches in manufacturing using robotic systems.
- Human-Robot Interaction: Study the interaction between humans and robots in fabrication settings.
- AI and Machine Learning in Robotics: Apply AI and machine learning techniques to enhance robotic fabrication processes.

Why Join Us?

- World-Class Research Environment: Collaborate with leading experts and access stateof-the-art facilities in the School of Civil and Environmental Engineering at Georgia Tech.
- Interdisciplinary Collaboration: Work with a diverse team of researchers from various disciplines.
- Career Development: Gain valuable experience and skills for a successful academic or industry career.
- Innovative Projects: Engage in groundbreaking research that can shape the future of robotic fabrication.

How to Apply

If you are interested in joining our research team as a Ph.D. student, please email your resume and a brief statement of interest to **<u>edvard.bruun@gatech.edu</u>**. We look forward to hearing from you and exploring the potential for collaboration.