



4D Tech Solutions, Inc. is a Morgantown, WV-based company that provides innovative technology solutions to government and commercial customers. We are a small business that seeks creative and hard-working individuals that want to work on challenging design problems in technology areas that are rapidly evolving in the government and civilian market sectors.

Unmanned Systems

We are currently developing a modular multi-copter that will provide the U.S. Army with advance mapping and surveillance capabilities in a wide range of operating environments. If you think you'd be able to help us develop innovative payload systems to deploy surveillance sensors, sniper detection devices, and biometrics technologies, we'd like to learn what your skills are and how those skills can be applied to the problems we are solving. We are also working on an unmanned surface vehicle (USV) for maritime construction projects and an advanced manipulator system for unmanned ground vehicles (UGVs).



Software Engineering

The unmanned systems we are developing require the incorporation of state-of-the-art man-machine interfaces. If you are able to program computers to monitor and control peripheral devices (e.g. game controller to motor drivers, video to on-screen-display), you may have the skill sets we are interested in.

Mechanical Design

We are building and testing mechanical systems. Skills in Computer Aided Design (CAD) are desired to help us quickly prototype new systems. We have access to rapid prototyping capabilities that will allow us to turn your designs into finished products.

Biometrics

We are currently developing advanced biometrics devices based on holographic principles. If you have a background in biometrics technology, please let us know. We need assistance in test and evaluation of new biometrics technologies.



4D Tech Solutions, Inc.
1275 Stewartstown Road, Suite 200
Morgantown, WV 26505

www.4dtechsolutions.com
4dinfo@4dtechsolutions.com