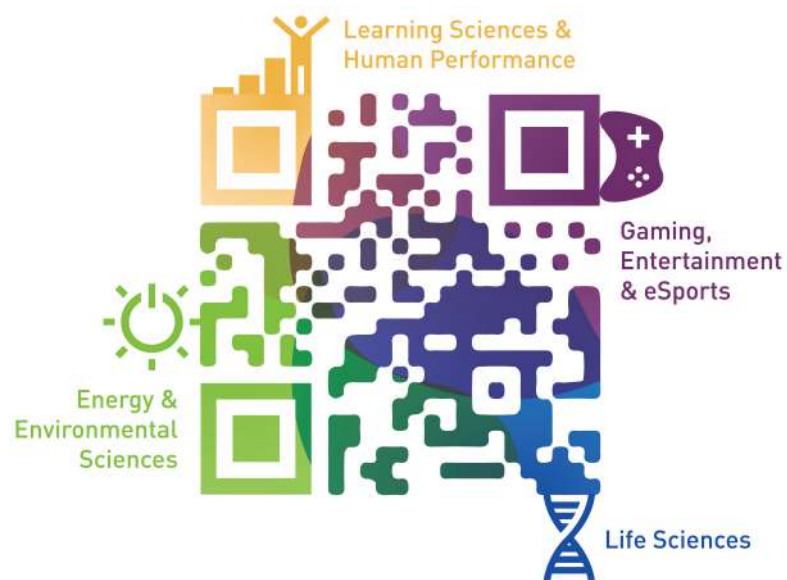


CenfluenceSM Central Florida Cluster Initiative

Cluster Member Catalog





**Energy +
Environmental
Sciences**

360 Matrix
 A Sustain
 Capacitech Energy Inc.
 Copower USA
 Duke Energy Sustainable Solutions
 ecoPreserve
 ecoSPEARS
 Flux
 Fulcrum International Inc.
 Green Actioneers
 Halo Engines
 Hydronomy Inc.
 Improving Aviation
 Kationx Corp
 LuftCar LLC
 Multicore Technologies
 Novineer
 Orlando Utilities Commission
 Precision Periodic
 Semplastics
 Sensatek Propulsion Technology
 SynMatter
 TECO Energy
 Truventic
 Violet Defense
 Wagner Star Industries - Box of Scraps



**Gaming,
Entertainment
+ eSports**

302 Interactive
 A Square Games & Simulation
 BLUNT Digital Media Collective LLC
 Bold Technologies
 BrandXR
 Burnout Game Ventures
 Captilight Games
 Cat 5 Studios
 Dragonfly CGArtwork LLC
 Echo Interaction Group
 FENIX Digital Studios
 Not Suspicious LLC
 Player Epic
 Qwikcut LLC
 Rightible
 SimBlocks.io
 Talon Simulations
 Unity



**Learning Sciences +
Human Performance**

Alphaeduc EdTech LLC
 Anavi
 ARA Virtual Heroes Division
 Candid Hire
 Codecraft Works
 College Thriver Education Corp
 Crypto Tutors LLC
 Cyber Training Technologies
 Dignitas Technologies, LLC
 Employers 4 Change
 Engineering & Computer Simulations (ECS)
 Envy Labs
 H2 IT Solutions
 In.Hand.Book
 Intuitive Research and Technology Corp
 ISEA TEK
 Jacono Studios
 JHT Incorporated
 Serious Simulations
 SIMETRI
 Soar Technology Inc.
 Startup Success Platform
 Step Research
 Synaptic Sparks Inc.
 The DiSTI Corporation
 The Mindful Project
 TITENN Inc.
 Unknot.ID Inc.
 Usencryption Inc.
 Youth Empowerment Alliance, Inc.



Life Sciences

Aviana Molecular Technologies LLC
 C2C Development LLC
 ClinCloud Clinical Trials
 Digital Anatomy Simulations for Healthcare
 Evren Technologies
 IDEM Systems
 imec
 Kismet Technologies
 LifeBridge Innovations
 Limbitless Solutions
 Micro-grx
 Nano Discovery
 Nutriband Inc.
 Pink Lotus Technologies / POMM
 Primordia Biosystems
 Protean BioDiagnostics
 QledCures LLC
 RTT Medical
 Techfit Digital Surgery
 The Garage
 Velmeni

Cluster Member Spotlight



Alphaeduc is an online educational and ecommerce platform that teaches kids emotional skills, entrepreneurship and financial literacy, and e-commerce business.

Cluster Member Spotlight

anavi

Anavi is a 8 module comprehensive virtual reality CNA/HHA training program, focused on activities of daily living. Anavi provides meaningful, realistic and immersive training

Cluster Member Spotlight



At the Virtual Heroes Division of ARA we create immersive, 3D interactive learning solutions and high-fidelity virtual environments. Our goal is to create realistic training and educational solutions to improve your safety, security, and way of life.

Cluster Member Spotlight

Candid Hire

Candid Hire is committed to giving everyone the power of living beyond work through a decentralized equitable gig economy by providing live-as-you-work job recommendations, skill aware auto-matching, Single window integrated HR marketplace.

Cluster Member Spotlight



Codecraft Works is an educational technology company, learning service provider, and workforce development partner. We research, design, develop, and deliver skill- and project-based computer science and cyber security education programs for all.

Cluster Member Spotlight



Cloud based platform allows students of color to unlock financial incentives that help pay off their college tuition.

Cluster Member Spotlight



Crypto Tutors simplifies cryptocurrency to turn knowledge into wealth.

Cluster Member Spotlight



Cyber Training Technologies (CTT) is a Women-Owned Small Business located in Orlando, Florida. For the last ten years, CTT has worked closely with the U.S. Army, PEO STRI, TCM Live, Army University, and many other industry partners.

Cluster Member Spotlight



We are dedicated to understanding customer MS&T needs and providing specialized, architecture-centric, Agile solutions. We specialize in system/software analysis, design, development, testing, and fielding of MS&T and mission rehearsal applications.

Cluster Member Spotlight



Employers for Change

E4C increases diversity, equity and inclusion w/ our proprietary algorithm, assessment tools, and academy.

Cluster Member Spotlight



An award-winning global training & technology solutions company and industry innovator, ECS has a vast portfolio of training programs and is a trusted provider of training, maintaining, and sustaining military, frontline, and industry clients.

Cluster Member Spotlight



You're an authority in your field, and the app idea you've been kicking around proves it. When it's time for a similarly-skilled partner to bring that idea to the web, we're ready to get started.

For Startups: Early-stage companies lean on us as a stand-in CTO. We'll work together to tackle limited resources like time and budget efficiently, iterate quickly, and set a foundation that'll carry your product into the future.

For Enterprise: Established organizations bring us in for scale and speed. We'll add our expertise to narrow down all of the decisions you're responsible for, and offer new perspectives to old problems.

Cluster Member Spotlight



H2 IT Solutions, inc.

H2 IT Solutions provides diverse services to the Department of Defense, to include software engineering, systems integration, and human capital management within the Training and Simulation industry.

Cluster Member Spotlight



In.Hand.Book is a mobile app that elevates communication and engagement by providing access to policies and procedures, anytime, anywhere.

Cluster Member Spotlight



Intuitive Research and Technology Corporation provides production/programmatic support, systems engineering, and rapid prototyping across the system lifecycle. INTUITIVE is headquartered in Huntsville, AL, with offices in West Florida and Orlando.

Cluster Member Spotlight



Mathematical Research, Engineering, Systems and Software
Development

Cluster Member Spotlight



Full service Video production studio blending the latest technology and education.

Cluster Member Spotlight



JHT is a leading provider of DoD and commercial training and human performance solutions. We are a pioneer in game-based 3D simulations and a leading industry expert in XML based technical publications, mobile training solutions and web apps.

Cluster Member Spotlight



Serious Simulations makes immersive training systems with patented wireless video technology and HMDs and instrumented devices, enabling full human motion. Our professional grade VR training systems focus on military, police, and sports training.

Cluster Member Spotlight



SIMETRI, Inc. is a woman-and-minority owned small business that delivers innovative, state-of-the-art products and services that leverage creativity and technology without limit to enhance the human experience.

Cluster Member Spotlight



SOARTECH

Is it possible for software to understand and anticipate human reasoning? At SoarTech, we believe it is. We build intelligent systems for defense, government, and commercial applications that emulated human decision making in order to enhance user abilities – saving time, money, and lives.

Since 1998, we've studied and modeled many kinds of human behavior in order to create software that “thinks the way people think”: constantly learning, getting smarter, and adapting to new times and situations. Much of this scientific base is encoded within our computational cognitive architecture, which enables the creation of autonomous software agents that can reason over large amounts of human-level knowledge. The end result for your users is a system that is not just a tool in their hands, but a thinking partner.

Cluster Member Spotlight



At Startup Success Platform (SSP), we develop Minimum Viable Product (MVP) web or mobile applications to idea stage founders, so they can focus on getting customers, generating revenue and validating their product.

Cluster Member Spotlight



Step Research is a benefit corporation that integrates the power of software and behavioral science into people's everyday lives to build self-awareness, understand others and change their behavior to increase their life satisfaction and success.

Cluster Member Spotlight



Synaptic Sparks Inc. is a 501c3 nonprofit dedicated to STEM education, government contracting for software and systems development, research into cutting-edge technology, community service, and providing technological advances to in-need communities.

The entirety of the small business team at Synaptic Sparks possess a minimum of an undergraduate degree in an engineering or science field, and a minimum of 5 years of professional experience in their specialization. SSI personnel also include team members with graduate degrees, and decades of industry experience applying those degrees in Computer Science, Applied Mathematics, Architectural Engineering, Business, Information Technology, and Educational fields. Whether helping community organizations to bring science and engineering industry professionals into a classroom for mentoring, or assisting the Department of Defense in the creation of system and software solutions, the SSI team is there to help.

Cluster Member Spotlight



DiSTI is the leading provider of HMI software and 3D virtual maintenance training solutions. DiSTI software and solutions are highly adaptable and can be implemented into virtually any industry with a need for user interfaces or maintenance training.

Cluster Member Spotlight

The Mindful Project●

We provide structured mindfulness programs and performance training for high performing athletes, students, and corporate professionals. Using the most up-to-date research on mindfulness and best practices of learning, we've created mindfulness programs for students and athletes from youth through the university level and into the professional ranks. Our programs use a variety of age-appropriate learning techniques, like instructional videos, journaling, and art and music-based exercises to teach the concepts of mindfulness.

Our individualized corporate training implements this research into tools and sessions to reduce burnout and increase job satisfaction, engagement and performance. We offer in-person and remote training for your organization at all levels - from the ground floor to the C-suite and boardroom. Focused on individual personal and professional growth, we provide the tools for your team to improve self awareness, deal with stress, and increase performance while improving their quality of life.

Cluster Member Spotlight

TITENN INC.

TITENN offers a Cognitive Radio Access Network (C-RAN) technology designed to host large-scale collaborative Augmented Reality and Mix Reality events such as live training for the Department of Defense, gaming, and other retail experiences.

Cluster Member Spotlight



Unknot.id is a first-of-its-kind contextual behavioral intelligence platform that creates a highly accurate, secure, 360-deg view of human whereabouts from noisy mobile sensors

Cluster Member Spotlight

USENCRYPTION

USEncryption creates new opportunities to share confidential data with privacy and security. Our innovative method allows insights from encrypted data without having to decrypt it first, never compromising privacy, security and regulatory compliance.

Cluster Member Spotlight



We are a community of authors, illustrators, subject matter experts and translators who collaborate to create high quality dual language books for early learners and early primary school children.