



Systems Architect

Leesburg, VA

## Who we are:

Altagrove delivers smart and innovative technology solutions that create competitive advantages for our customers and their missions. Our focus areas include Space, Connectivity, Cyber, Cloud, Analytics, and Research & Development. As we continue to grow, Altagrove is actively recruiting for a Systems Architect to join our energetic and entrepreneurial team that is executing on a variety of projects that are technology oriented. A successful candidate will bring a core area of expertise and a passion for learning and implementing new ideas in a start-up environment.

Follow us at - <https://www.linkedin.com/company/altagrove>

## What you will do:

- Design, validate, and implement scalable system architectures including servers, databases, and network infrastructure.
- Evaluate complex systems for performance, scalability, and efficiency improvements.
- Define architectural standards, frameworks, and technical design approaches.
- Develop and document hardware and network infrastructure configurations.
- Support automation through scripting and system optimization.
- Collaborate with engineering teams to ensure successful system integration and performance.
- Provide technical oversight during implementation, testing, deployment, and transition to operations.
- Analyze legacy environments and recommend modernization strategies to improve system performance and maintainability.
- Support capacity planning, disaster recovery, continuity, and lifecycle management considerations within solution designs.
- Prepare and maintain architecture diagrams, technical roadmaps, engineering artifacts, and supporting documentation.
- Present technical solutions and recommendations to internal leadership, customers, and external stakeholders.
- Stay current on emerging technologies, industry trends, and government standards relevant to infrastructure and systems architecture.
- Identify opportunities for innovation, optimization, and cost reduction across system environments.
- Mentor junior engineers and contribute to internal knowledge sharing and architectural best practices.

## What you will bring:

- 12+ years of experience designing enterprise or defense system architectures.
- Strong understanding of infrastructure, networking, and system integration.
- Ability to translate requirements into scalable, secure technical solutions.
- Ability to work independently in a customer-facing environment with an entrepreneurial mindset.
- Experience collaborating with cross-functional teams in a fast-paced, dynamic environment is a plus.



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- Strong commitment to going the extra mile for customers, partners, and their missions.
- Self-motivated with the capability to work both independently and as an integral part of a dynamic team, assuming leadership responsibilities when needed.
- Strong proficiency with the Microsoft Office suite, including Word, Excel, PowerPoint, Outlook, Teams, and SharePoint, for documentation, collaboration, and reporting.
- Bachelor's or Master's degree in a related discipline (experience may be considered in lieu of formal education).
- Exceptional attention to detail and organizational skills.
- Active Secret Clearance, with eligibility for Top Secret/SCI.

### What we offer:

At Altagrove, we believe our employees are our most valuable asset, and we treat benefits as an important part of an employment relationship. The Altagrove benefits package includes:

- 10 Paid Holidays.
- Paid Vacation/PTO.
- Medical/Dental/Vision coverage.
- Life Insurance and Disability coverage.
- Annual Bonus Plan.