



E&M TECHNOLOGIES, INC.

854 Woodmoor Acres Dr.,
Monument, CO, 80132

Job title: Principal Software Engineer

Location: Downtown St Louis, MO

Security Clearance Required: TS/SCI

E&M is actively seeking a Principal Software Engineer to support a new NGA project in downtown St Louis. This is an exciting new initiative where the NGA is embracing modern software development practices and using them to solve challenging missions for the NGA. This includes a modern technology stack, rapid prototyping and culture of innovation. Candidates must be passionate, energized and excited to work on modern architectures and solve challenging problems for our clients.

Required Skills:

- Experience with Java, JavaScript or Python enterprise application development
- Experience with Web services architecture, design, and development to include microservice architectures
- Experience with database design including relational, spatial and NoSQL databases
- Experience with Agile philosophies serving as scrum or team lead
- Experience with CI/CD techniques and automated testing and pipelines
- Active TS/SCI Clearance

Preferred Skills:

- Experience with Spring applications
- Experience as a full stack developer to include Web Services, Database and Front-End Development
- Experience with React
- Experience working with and developing geospatial information systems (GIS) to include open-source and proprietary geospatial formats
- Likes to play ping pong, foosball or Nintendo Switch (or willing to learn)

E&M Technologies offers competitive salaries, medical benefits, and a 401k plan.

To Apply for this Position:

You must have the listed skills and experience in your resume to be selected for an interview. Send your resume to emtech@eandmtech.com