

JOB TITLE: Software Developer

**COMPANY:** Advanced Vision Systems Inc. (AVSI)

4165 Indian Head Hwy, Indian Head, MD 20640

**JOB LOCATION(s):** TBD at each project **STATUS:** Part-Time, Full-time, As needed

**SALARY:** Salaries offered are commensurate with candidate's level and breadth of

experience

## **JOB PURPOSE**

Software developers will support training simulation projects. Design and development of applications using SDKs & multiple programing languages. Looking for experienced developers.

## **JOB RESPONSIBILITIES SUMMARY**

- Analyze technology/capability gaps, research, develop, and deploy software solutions
- Work with project leads to define requirements and associated deliverables
- Conduct integration, test, bug fixes, and other software maintenance activities
- Assist in the creation of technical documentation and user guides in support of developed software

## REQUIRED QUALIFICATIONS

- Experience with low-level development of drivers & applications for scanners, printer, and/or other hardware
- Minimum 5 years professional experience in software development using any of C++, C#, and Python
- Experiences with multiple operating systems, e.g. IOS, Window, Android, and Linux)
- **Must** be a US Citizen (without dual citizenship) for clearance regulations. **Please do not apply if you do not have US Citizenship.**
- Candidates should be self-motivated and detail-oriented with strong analytical and critical thinking skills

## **DESIRED QUALIFICATIONS**

- Experience with Epic Games Unreal Engine & Blueprint.
- Experienced game developer
- Active or nonactive security clearance

For more information about AVSI please visit our website at <a href="https://www.advancedvisionsys.com">www.advancedvisionsys.com</a>

Interested parties should send resumes directly to: HR@advancedvisionsys.com