



We produce the clearest, most realistic and advanced holographic images in the world.

Zebra Imaging, number 213 on the Inc 500 list of fastest-growing private companies and number 2 on Deloitte's Texas Technology Fast 50 list, is pushing the boundaries of color, interactive, real-time holography. Zebras include world-class experts and inventors in the areas of 3D imaging, holography, computer graphics, 3D data processing, and systems design, development and engineering. Located at the edge of the Texas Hill Country in Austin, surrounded by high-technology, we are the innovative leaders in new media holography. If you would like to be part of a collaborative, multi-disciplinary high growth company taking hologram technology to the next level, consider a career with us!

## Software Engineer

### *Full-time Position*

Software application developer to design and develop terrain visualization applications for a 3D holographic imaging and display systems.

### Essential Job Functions include but are not limited to:

- Design and code software applications to render models on a custom holographic display.
- Develop/Port existing OpenGL and DirectX applications to holographic display.

### Knowledge, Skills, and Abilities

- Must be experienced in graphics programming in OpenGL and/or DirectX in C/C++.
- Parallel/Distributed processing.
- Professional knowledge of C/C++.
- Strong knowledge of 3D modeling and rendering.
- Knowledge of Windows and Linux.
- Internal knowledge of the OpenGL and/or DirectX API a plus.
- Experience with Government customers, terrain teams and/or Geospatial Information Systems (GIS) is a plus.
- Solid verbal and written communication skills.
- Ability to work as a team player.

### Requirements

- B.S. degree or equivalent work experience, or combination of education and experience preferred.
- 5+ years graphics programming experience required.

### Keywords

OpenGL, Direct X, C, C++, VC++, image processing, GUI, MFC, Win 32, Linux

Zebra Imaging offers highly competitive base salaries, stock options and a full complement of benefits upon date of hire. Traditional benefits: medical dental, vision and life insurance, short-term and long-term disability insurance, 401(k) plan, educational expense reimbursement, three weeks vacation and 12 paid holidays annually. Non-traditional benefit: An opportunity to contribute to this leading edge technology in a fun, energetic environment.

Check us out at: [www.zebraimaging.com](http://www.zebraimaging.com)

Candidate must have the permanent and legal right to work in the United States for any employer.

Send resume to: [TBURNETT@ZebraImaging.com](mailto:TBURNETT@ZebraImaging.com) with "SW AC" in subject field.