

Backend Engineer

Columbia, Maryland

Description

Quidient is seeking a Backend Engineer with experience in cloud computing and edge devices to join our team. You will be working to build an enterprise-level infrastructure for commercial and U.S. Government applications. You will be a quick thinker with excellent time-management skills, and strong collaborative skills. This position is full-time, hybrid, and reports to Director of Software Engineering and CTO.

Requirements

- Bachelor's degree in computer science or similar field
- Experience with developing applications and cloud distribution systems (preferably Azure)
- Hands-on experience deploying applications on both cloud and edge infrastructure, with C++ experience
- Experience deploying, configuring, and managing cloud environments
- Experience in computational offloading, from devices to remote servers
- Experience in a high performance, low latency computation environment
- Live within easy commuting distance of our Technology Center in Columbia, Maryland
- Meet Quidient, customer, and government security requirements, which may include, but are not limited to a background check, citizenship verification, and Criminal Justice Information Services verification
- Access to technical data controlled for export under the International Traffic in Arms Regulations (ITAR) and/or the Export Administration Regulations (EAR) is required for performance of job duties. See 22 C.F.R. Parts 120-130; 15 C.F.R. Parts 730-774.
- No H-1B sponsorship available for this position

Preferences

- Experience interfacing with multiple functional areas, (product management, engineering, UI/UX, customer support, marketing)
- Experience developing edge computing infrastructure for 3D reconstruction applications

Compensation

The salary range for this position is \$105,000-\$175,000. Quidient benefits currently include Health Insurance, 401K plan, basic life insurance, long-term disability insurance, supplemental insurance, Holidays, and Paid Time Off (PTO). Title, bonuses, equity, allowances, and benefits commensurate with education, experience, and other qualifications.

About Quidient

Quidient (<u>www.quidient.com</u>) is a 3D imaging technology company with a tech center located in Columbia, MD. We are scientists, engineers, and entrepreneurs who have built some of the most advanced 3D imaging systems in the world. We are the first mover in a transformational new domain called Generalized Scene Reconstruction (GSR). Our mission is to become the world's preferred supplier of scene reconstruction and processing engines. We are partnering with some of the top organizations on the planet. Our culture is open, honest, supportive, decentralized, multicultural, and high-performance.



Quidient is an Equal Opportunity Employer. Quidient will consider all qualified applicants without regard to race, color, religion, creed, sex, sexual orientation, gender identity, marital status, national origin, age, veteran status, disability, or any other classification protected by applicable state, federal, or local laws.

If you are interested in a career with Quidient and feel qualified for the position described, please send your resume in confidence to lee.rannals@quidient.com. Direct applications only.