Job Description: Product Engineer

- Level: Mid - Senior
- Open to applicants based around the world
- Full time

About EyeQ

EyeQ is a dynamic, small, and growing profitable technology company based in Calgary, AB Canada. A leader in remote-first, our diverse team of 20 is located around the world. We're recognized as a world leader in the digital imaging industry where we license our automatic photo correction technology to businesses around the world. We license enterprise-level software / SDK packages that bring cost savings, time efficiencies, and increased revenue streams to our customers.

Responsibilities

- Product Engineer for desktop software products, written primarily in C++ / QT
- Develop, code, and test products that are robust, fast and as easy to maintain as possible
- Work closely with the rest of the internal and external development team to ensure the products are the highest quality possible, meet the marketing requirements and are brought to market in the most efficient manner

Requirements

- Experience with QT 5 and familiar with Widget and QML app design for UX implementation as well as product features and new functionality
- 3 to 5 years desktop development experience, including from-scratch development, testing, deployment of successful desktop products
- Familiar with modern coding and development practices and tools (we use git / gerrit)
- Comfortable coding in many relevant languages: C, C++, C#, Objective C, .NET, Swift, Go, etc, and comfortable picking up new technologies and techniques
- Adept at desktop software resource profiling: memory leak detection, thread deadlock detection and avoidance
- Ability to understand high-level marketing goals, conceive of engineering solutions to meet these needs, implement, test and deploy on time
- Ability to root-cause complex bug reports, find and implement creative solutions to ensure high product quality
- Conversational English skills (spoken and written)

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The ideal candidate would also have digital photography and image processing, and familiarity with optimization strategies for image processing.

To apply to EyeQ, please send your resume to careers@eyeq.photos