**Takaaki Saeki**

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**OBJECTIVE**

To enter the engineering field as a systems engineer with the excellent programming language skills including C and C++ which will help to achieve organizational goals. I would like to mention that I have graduated with a Master’s degree in Engineering Science and I have experience in engineering hardware and software systems.

**EDUCATION**

I am a first year master’s student in graduate school of information science and technology, the university of Tokyo.

**QUALIFICATIONS**

* Fluent in C and C++, and working knowledge of Objective-C and Java.
* Knowledge of, as well as experience in development of, hardware and software systems
* Strong communication ability and cooperative skills in spoken English.
* Extremely creative with problem solving skills.

**EXPERIENCE**

**ABC Optical Instruments, Inc. Tokyo** ○○○ **20XX – present**

**Engineer of control software to be installed** ○○○ **20XX – present**

**in a surveillance camera**

**Development department with project of developing imaging apparatus**

* Engaged in each part of the functional system development e.g. parts design, programming, integration testing, etc.
* Undertook planning and overall design and developed firmware for new products.
* Developed and undertook general testing, design, implementation testing, etc. of image processing software.
* Led a team of 3 members developing software for new products.

**Hardware engineer for industrial digital camera ○○○ 20XX – ○○○ 20XX**

**Department for imaging apparatus design**

* Designed hardware for industrial camera used for purposes of surveillance, etc.