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# **Symantec Internship Opportunity**

I am an undergraduate at UCLA, and I recently finished the last day of my internship at Symantec. I quit because my schedule is too heavy this term to juggle all my classes and work, so my boss asked me to send an email to UCLA to see if there are any interested students to take my position. The internship description is as follows:

My Name: Ryan Evans

Major: Computer Science Undergrad

# Company Overview

Symantec is a global leader in providing security, storage and systems management solutions to help our customers? from consumers and small businesses to the largest global organizations? secure and manage their information-driven world against more risks at more points, more completely and efficiently. Our software and services protect completely, in ways that can be easily managed and with controls that can be enforced automatically? enabling confidence wherever information is used or stored.

# Department Overview

Symantec's Consumer Business Unit, the team that brings you the trusted "Norton" security, storage and systems management products, is looking for talented individuals to work on the next generation of industry leading products, technologies and services. Join Symantec?s Consumer Business Unit, the world?s security market share leader for consumer software and services, and be a part of the team protecting hundreds of millions of customers worldwide.

# Responsibilities

- -This position will involve working closely with Product management, Quality Assurance as well as other Software Engineers to come up with solutions that help improve the speed, security and usability of our software.
- -As a Software Engineer you will be responsible for understanding requirements and needs of customers / project goals all the way to writing the last bit of code that goes into production.
- -Author complete sections of functional spec/design, under supervision or guidance of more senior development team members.
- -Designs, develops and maintains high-quality code for simple to complex components of a product, focusing on implementation.
- -Follows the software lifecycle process when developing software.
- -Collaborates with team members or other groups in writing functional, design, and interface specifications and prototypes.
- -This position will require strong problem solving skills as well as a solid programming background.

#### Qualifications

-0-2 Years of Strong C/C++ fundamentals and extensive code writing experience

with C++ in a Win32 environment.

- -Good Debugging Skills in Visual Studio and comfort in advance debugging techniques in the IDE.
- -Strong Computer Science background knowledge of networking, operating systems, programming languages and algorithms.

I would describe it more succinctly as:

This is a software development intern position working on the Norton 360 code base. Most of your work will be specifically with the Tuneup and Backup components of the Norton 360 software suite. The main responsibilities of this position are to implement new features for the upcoming release, and to fix defects that are found in the code. Additional responsibilities include doing smoke tests on the development builds and writing SQL queries to help analyze the anonymous data returned by the product to our company. Some of the cool things about an internship at Symantec are that morale is high, and the environment is both laid back and friendly. In addition, you write production code that is actually used by millions of people, which not all internships allow. These two factors help to make it a very fulfilling internship.

Point of Contact is:

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Thanks

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