
COMPUTER ENGINEER RESUME

A Computer Engineer will be tasked to develop and design computer-related equipments for commercial and industrial use. A Computer Engineer must keep up with the dynamic nature of the industry. He should have good programming ability, scientific problem solving ability, understanding and troubleshooting a problem, logical reasoning.

Richard Scott
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Hamilton
WA, 98255
123-456-7890
[email]

Objective:

Highly-skilled computer engineer with 7+years experience in hardware and software engineering, with professional zeal to achieve excellence in meeting the company's objectives.

Education:

Yale University
MA Computer Science, 2004

Yale University
BS Computer Engineering, 2001

Skills:

- 7+years experience in computer operations
 - Skilled in computer languages: JAVA, HTML
 - Skilled in digital design and software development
 - Experienced in VHDL and MATLAB
 - Strong analytical skills
 - Good interpersonal skills
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Professional Experience:

- Senior Computer Engineer, 2006-Present
 - Techno Mart, Santa Fe
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Responsibilities:

- Involved in the designing of new electrical equipments.
 - Supervised testing of to-be-launched products.
 - Inspected products before forwarding to the QA department.
 - Developed installation guides on PCs and Notebooks.
 - Computer Hardware Engineer, 2003-2006
 - Intelligent Soft, Hamilton
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Responsibilities:

- Designed and tested computer equipments for commercial use.
 - Troubleshot escalated computer-related malfunctions.
 - Performed cost benefit analysis using MATLAB.
 - Supervised Staff engineers in the installation and troubleshooting.
 - Hardware Engineer, 2001-2002
 - Computronics, Hamilton
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- Computer Hardware Engineer, 2003-2006
- Intelligent Soft, Hamilton

Certifications and Affiliations:

Professional Certification of Software Engineers
Information Systems Professional

Introduction

Computer engineer applies the design and scientific knowledge to the building of programs that are installed in existing computers. Computer engineers are involved in the design and testing of the computers themselves. Computer engineering is one of the fastest growing occupations with very good opportunities for those who continually strive to acquire new skills in conjunction with the rapid changes that are occurring in computer technology. You need to present your computer skills and experience in an organized manner in your resume to get interview calls. In today's job market, resume is the main key that makes your job hunt successful. Competition is high for both entry level and experienced positions. You need to have a winning resume that makes a good impression of you on the employer. Here is the information that can guide you in your computer engineering career hunt.

Duties and Responsibilities

Computer engineer possess basic engineering skills that are common for all engineers with an extensive knowledge in software designing and implementation. Computer engineers are responsible for designing, building, testing, and implementing hardware and software applications. Computer technology is an evolving field so continued education/learning is very vital to have a successful career in computer engineering. The general responsibilities of a software engineer includes full lifecycle application development; designing, coding and debugging applications in various software languages; software analysis, code analysis, requirements analysis, software review, identification of code metrics, system risk analysis, software reliability analysis; software testing and quality assurance; support, maintain and document software functionality and many other tasks as required.

Computer Engineer Resume Tips, Template and Sample

A software engineer is responsible for applying computer sciences, mathematical analysis, and engineering in order to design and develop software and systems that make it possible for a computer to perform its function. The job opportunities for a computer engineer are growing faster than average. Job prospects in this field are really good and will continue to grow. Resume writing is the most important task in your computer engineering job hunt. A potential employer will see that you put a lot of time, effort, and thought into applying for the position, and that often makes the best impression of all. Here are some tips on how to write a computer engineer resume that can guide you in building a great resume.

How to Write a Computer Engineer Resume

Engineering resume writing can often be one of the more difficult tasks. Your computer engineering resume is the key element in your job search that sells your computer skills and experience. The success in your job hunt mostly depends on the effectiveness of your resume. An effective resume must grab the attention of the employer in a short time and must extend that attention span to over a minute. Choose the best format that suits your professional qualification and start your resume. Entry level computer engineers can choose the functional format which highlights the skills. Experienced computer engineers can use the chronological format highlighting the work experience and achievements.

Experience section is the most important part in a computer engineer resume. Be specific to the job position you are applying for. Mention the work that is related to the current job you are applying. Avoid anything that you have done in the past jobs that is not relevant to this job.

Mention your accomplishments like generate cost savings, or speed up development time rather than responsibilities in the experience section. This information is what will get your resume moved to the top of the pile and keep it out of the trash.

Use action verbs while describing your responsibilities to pop your resume. Use keywords that are specific to the job position to stand out in the competition. Do not mention any negative details like salary and reasons for leaving previous jobs.

Computer Engineer Resume Template

Here is a computer engineer resume template for your reference. Collect the information that you want to put in your resume and include this information in the following template according to your skills and achievements.

Contact Information:

Include your name, address for communication, phone number and email address that are presently in use at the top of your resume.

Career Objective:

This section should convey your employment goals and what you can do to this company in a sentence or two.

Summary of Qualifications:

This section should highlight your skills, achievements, traits, and experience relevant to the position for which you are applying for. This should let the employer know that you have taken enough care and time in writing your resume.

Work Experience:

List the companies you worked for, dates of employment, the positions you held and a bulleted list of responsibilities and achievements in reverse chronological order.

Education:

List the colleges you attended, the degrees you attained, and any special awards and honors you earned.

Achievements and Honors:

Mention if you are a member of any technical or social organization. Also include if you have organized any technical programs that are relevant to the applied job position. Mention the details if you have received any awards or honors.

Computer Engineer Resume

Here is a sample computer engineer resume that can broaden your thoughts in framing your resume. Personalize this resume with your information and come up with a job winning resume

Travis Fernando

250 Tassett Court Suffern

New York, 10901

257-309-8910

[email]

Objective:

To secure the position of the computer engineer where I can utilize my technical and management skills for achieving the target and delivering the best performance in the esteemed organization.

Summary of Qualification:

- Languages: C++, Java, C, ASP.NET, SQL
- Applications: MS Visual Studio, Eclipse
- Application Server: JBoss, Tomcat
- Operating Systems: Windows, Unix, Linux
- Database Systems: SQL Server, MySQL
- Certifications: CCNA, Unicenter Certified Engineer
- Solid management skills and analytical thinker
- Skilled in developing business plans, requirements specifications, user documentation, and architectural systems research
- Strong written and verbal communications.
- Interested in a challenging technical track career in an application development environment

Professional Experience:

Senior Computer Engineer, March 2007 to till date Adobe Systems Inc., NY

Responsibilities:

- Performed system designing, code review and test review.
- Implemented software development life cycle policies and procedures.
- Designed, coded and debugged applications in various software languages.
- Integrated software with existing systems.
- Performed software testing and quality assurance.
- Managed and supported multiple projects.

Software Engineer, from 2005 to 2007 Advanced Data Streams Inc., NY

Responsibilities:

- Developed and maintained computer software programs.
 - Analyzed the technical requirements and details required for developing the system and proposed solutions for implementing the same.
 - Worked on product planning and prototyping.
 - Built new systems and applications.
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Education:

M.S. Computer engineering, March 2005

New York State University

B.S. in computer engineering, March 2003

New York State University

Honors:

- Brother of Delta Chapter of Delta Chi Fraternity
- President (January 2001 – May 2002)
- Scholarship winner at Delta Chi Leadership Conference

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