

SOFTWARE STATEMENT OF PURPOSE SAMPLE

Being able to advance my career in developing software programs has always been my dream. My passion began when I was in the sixth grade and my father gave me my first computer. From that experience I learned how to replicate programs and games that my friends had in their advanced computer systems.

I went on to pursue this dream in college. During my college years, I decided to pursue a Bachelor of Science in Computer Science with a minor in Business Management. During that time, I learned the ins and outs of computer programming as well as where my strong points were. Upon graduation, I was employed at ACERUGS, Inc. There I worked as a software developer initially, and later became a senior software developer. Among my tasks were developing enhancements for Java and improving the operation of it including a web shopping cart.

My most recent job experience was working as a Senior Java Programmer. With that position, I created user information and developed solutions based on components of Java. I was able to save the company over \$500,000 by writing web reports myself. These reports were used by over 400 hospitals including acclaimed ones such as the Mayo Clinic and Northwestern Hospital.



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I was also responsible for designing a web service and further developed additional software applications. Being involved in changing servers was also a great experience for me. I was able to help create a new server called Tomcat 7. With the process of creating of the program, I helped test the program, to ensure and monitor the speed and overall performance of the server. While at this position I also had the chance to mentor other developers who were just starting out in the computer program development world. I assisted them with troubleshooting and trained them about company policy and standards in the business. Also among my accomplishments at Java, I created an XML file for the government. This task meant that I had to be very specific in my creation of it and it was used to convert hospital files into XML files. These were then uploaded to a specific government site. This project helped me learn about creating specific programs to fit particular needs.

By furthering my education with your Bachelors' program, I will be able to fulfill my other goals in the field. With the guidance and advice of your esteemed program, I will be able to become a well-rounded and successful individual.

