August 12, 2009

Dear Tresys Recruiter,

Hope this letter finds you well. I would like to start by introducing myself. I’m a Virginia born citizen and a recent graduate in computer science, with a background in motels. I am applying to the following positions, which had the same requirements: Associate Developer/Engineer #20098862 - #20098864 and Associate – Junior Developer #20098856 - #20098860.

My college education has given me a great amount of programming experience in all of the required skills and most of the desired skills. The job post specifically mentioned the following skills are a plus: C/C++, Java, Linux, UNIX, Python, X.400/500, and SELinux. The main programming language used throughout the curriculum was C++, and object oriented programming was nearly always enforced. UNIX was needed to retrieve files from the college’s servers. I have had a Java class, in which we had create tests for, complete, and debug programs. I also have experience in Python, which I used to create a web server following RFC2616. On the other hand, I am not familiar with X.400/500 or SELinux. I’ve only fumbled around with Ubuntu.

I’ve already read about some recent projects at the company website, and know how serious the business is. The fact that a lot of the solutions are open source really excites me. I am comfortable developing quality solutions, and confident that my knowledge, coding methods, and research behaviors will prove to be an asset to your organization.

Detailed in my resume, you will see I have experience in other fields as well. Should you have any questions or concerns regarding my resume, please feel free to contact me anytime via e-mail or phone. Thank you for your time and consideration.

Sincerely,

Rahil Patel

(757) 630-7972

[Rahil627@gmail.com](mailto:Rahil627@gmail.com)

**Title:**

   Associate Developer/Engineer #20098862 - #20098864

**Location:**

   Columbia, MD

**Job Type:**

   Full Time, Regular

**Pay rate:**

   Negotiable

**Job description:**

Tresys Technology is seeking outstanding and highly motivated entry-level software developers and system administrators interested in applying software analysis, design, and implementation skills to developing and analyzing computer security related systems and associated policies. We are looking for individuals interested in developing secure solutions using the latest security features in Linux, including Security Enhanced Linux (SELinux).

These positions require good development skills and overall knowledge of Linux systems. Tresys Technology builds complete solutions, such as appliances and kiosks, requiring engineers interested in taking ownership of all aspects of the solution development, including software development and the creation and management of Linux-based platforms.

Tresys has a casual work environment, with an emphasis on employee morale and customer satisfaction. Tresys offers excellent compensation and benefits packages - some of the best in our industry. Yet there's something our employees value even more. It's our unique company culture. Employees have consistently said that, while they enjoy the pay and benefits, the culture is what is valued. At Tresys, we strive to:

• Treat everyone equally while remembering that employees are individuals first.

• Encourage career and personal development through training and continuing education.

• Offer a relaxed, flexible environment where employees work on numerous and diverse projects, and enjoy opportunities for personal and professional growth.

Send your resume and cover letter to [jobs@tresys.com](mailto:jobs@tresys.com). Please include the job title listed above in the "Subject Line" of the e-mail.

**Foundational Requirements:**

• BS degree in computer science, computer engineering, or related field. Candidates with at least 2 years of strong related work experience will also be considered.

• US Citizenship (Required by Government Contract)

• Secret clearance

• Willing to travel (25%)

**Technical Requirements**

• Interest in computer information security and information assurance

• Exposure to software system development

• Exposure to procedural and object-oriented programming languages

• Exposure to the software development lifecycle:  requirements analysis, design, implementation, and testing.

The following skills are a plus: Awareness of security capabilities of operating systems other than Linux and Unix; awareness of SELinux capabilities and mechanisms; SELinux policy development skills; Linux kernel knowledge and experience; Java programming skills; Python programming skills; C/C++ programming skills; X.400 knowledge; X.500 knowledge.

**Corporate Expectations**

• People: Participates in ongoing self development; demonstrates ability to get along with others, is respectful of co-workers, communicates and acts as a team player, promotes teamwork; responds and acts appropriately to confrontational situations.

• Customer Relationships & Business Development: Maintains professionalism at client site.

• Quality: Adopts Tresys SOP; understands and is knowledgeable of the duties, methods, and procedures required by the job; completes work assignments thoroughly and completely in an accurate, prompt, neat manner, including standards for verbal and written communications; produces required volume of work, maintains attention to work and meets deadlines; identifies and corrects errors, is careful, alert and accurate, paying attention to details of the job; demonstrates commitment, dedication, cooperation, positive behavior, adaptability and flexibility with changes in jobs and duties; takes accountability for job responsibilities; seeks assistance to resolve unexpected problems that arise on the job, makes practical, routine decisions; dependable, arrives at work on time, reports on all scheduled days.

• Financial: Completes timesheet daily and turns in timesheet and expenses every pay period; PTO requests made to supervisor and PMO in an appropriate time period.

• Presentation & Communication: Demonstrates basics in technical writing and verbal communication; timely communication of status to management.