Dear CSC Recruiter,

After graduating last May with a BS in CS, I’ve been looking for a position, such as the Applications Developer position in Alexandria, VA.

My college education has provided me with a well rounded programming curriculum. It includes web development, databases, scripting, and object oriented programming. The main programming language used throughout the curriculum was C++. I used OOP, the STL, and guidelines to create efficient code. For web development, I’ve created an internet forum from scratch using the LAMP solution stack. In contrast, I have created a web server, in Python, following RFC 2616. I’ve programmed in Linux and Windows environments and, I’ve developed in Agile and waterfall like methodologies.

I’ve also obtained SDLC experience. In particular, the professional workforce class forced students to develop a prototype based on an original idea. Throughout the course my group and I had to conceive, develop, test, and present our product in front of a professional panel. We had to create arduous documentation for the requirements, product specifications, test plan, and user manual. I understand how important testing and documentation is.

Although I live in Hampton Roads, I plan to relocate near the job site.

Detailed in my resume, you will see I have experience in other fields as well. You can view my projects and source code at <http://rahilpatel.com/portfolio.php>. 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. Thank you for your consideration.

Sincerely,   
Rahil Patel  
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**Job Title**

**:Applications Developer**

**Job Number**

**:09009J9**

**Job Category**

**:**Software Engineer 4

**Primary Location**

**:**USA-VA: VIRGINIA-ALEXANDRIA

**Schedule**

**:**Full-time

**Job Type**

**:**Regular

**Employee Status**

**:**Regular

**Job Posting**

**:**2009-Sep-04

**Description**

CSC seeks an Applications Developer (Entry Level) to work on a new DoD contract.  Successful candidate will have a Bachelor's degree zero or more years of experience in software engineering or operating systems programming.   This position designs, develops, enhances, debugs, and implements software. Troubleshoots production problems related to software applications.  Researches, tests, builds, and coordinates the conversion and/or integration of new products based on client requirements. Designs and develops new software products or major enhancements to existing software. Addresses problems of systems integration, compatibility, and multiple platforms.

Essential Job Functions

* Designs, develops, enhances, debugs, and implements software.
* Troubleshoots production problems related to software applications.
* Researches, tests, builds, and coordinates the conversion and/or integration of new products based on client requirements.
* Designs and develops new software products or major enhancements to existing software.
* Addresses problems of systems integration, compatibility, and multiple platforms.
* Consults with project teams and end users to identify application requirements.
* Performs feasibility analysis on potential future projects to management.
* Assists in the evaluation and recommendation of application software packages, application integration and testing tools.
* Resolves problems with software and responds to suggestions for improvements and enhancements.
* Acts as team leader on projects.  Instructs, assigns, directs, and checks the work of other software developers on development team.
* Participates in development of software user manuals.

**Qualifications**

Basic Qualifications

* Bachelor's degree or equivalent combination of education and experience
* Bachelor�s degree in computer science, management information systems, or related field preferred
* Zero or more years of experience in software engineering or operating systems programming
* Experience working with design and coding languages
* Experience working with software design principles
* Experience working with computer hardware

Other Qualifications

* Analytical and problem solving skills for design, creation and testing of software
* Interpersonal skills to interact with customers and team members
* Communication skills to interact with team members and senior support personnel
* Ability to work in a team environment

**Remote Work Authorized**

**:**No

**Relocation Assistance**

**:**Not Available

**Clearance Level**

**:**Secret