Dear OneTen Recruiter,

After graduating last May with a BS in CS, I’ve been looking for a position, such as the Software Engineer Linux (Python, RoR) in RTP.

My college education has provided me with a well rounded programming curriculum. It includes web development, databases, scripting, and object oriented programming. In fact, most of the core classes forced secure object oriented programming. I programmed in both, Windows and Linux environments. Personally, the environment doesn’t affect me, as long as I have a nice IDE or text editor.

Most of the qualifications can be found in two comprehensive courses. In the first class, my partner and I had to create a web server, in Python, following RFC2616. After the completing the program, I feel that I can program in Python as comfortably as my primary language, C++. The second class helped me create a forum using the LAMP solution stack (and HTML/CSS). I designed and developed the MySQL tables and queries as needed. Both projects were programmed iteratively like Agile Development.

Although I live in Hampton Roads, I plan to relocate near the job site. I would be willing to drive for an interview.

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  
721 River Strand  
Chesapeake, VA 23320  
(757) 630-7972  
Rahil627@gmail.com

sent to: Resume@OneTenTech.com

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Software Engineer Linux (Python, RoR)**   |  |  | | --- | --- | | **Job code:** | 2459 | | **Job Category:** | Computers, Software | | **City:** | Research Triangle Park |   **Job Description:**  **Software Engineer:           Linux (Python / RoR)**  **Location:                              Research Triangle Park, NC**    The Software Engineer position reports to Engineering Management and will be responsible for designing & implementing software products and services. Candidates should have a BS or MS Degree with 2 years of work experience building web based software products & services, ideally utilizing open source tools, while participating in a team environment.    **Duties of this position:**     * Design & implement product initiatives while under general supervision * Deliver high quality **digital media products** * Participate in daily task tracking activities and produce accurate estimates * Adhere to core development, design & testing principles as set by team leadership * Generate clear & thorough technical documentation * Additional duties as needed     **Job Requirements and Qualifications include the following:**     * Demonstrated ability using a scripting language (**Ruby, Python**) in a**Linux based environment** * Demonstrated competence with at least one additional programming language other than Python * Demonstrated competence with Object Oriented Programming (**OOP**) and Design (**OOD**) * Competent in relational database design & development * Experienced with source control systems * Experience with **MySQL and SVN**is a definite plus * Awareness of web service development (**WSDL, XML, REST and SOAP**). * Knowledge of unit testing & unit test tools. * Excellent written & oral communication skills * Knowledge of **Agile Software Development Methodologies** * Experience with **Streaming Media** * Experience with **Apache and SSL**     The Research Triangle Park is a great place to live and enjoy life. The area is a terrific place both to work and raise family oriented.  Within a couple hours drive to both the Atlantic Ocean and the Blue Ridge Mountains. Our natural beauty is a true blessing for the outdoor enthusiast. We typically experience 220 days of sunshine per year with rain being well distributed throughout the seasons. There are award winning restaurants, and a wide variety of art, music & entertainment.  Oh yeah, and the cost of living is about half what it costs in the bay, while still having a comparable salary. |  |

       [**Return to the List of Opportunities**](http://www.maxhire.net/clients/MH582b/jobsearch_results.asp?type=search)

**IMPORTANT:** Please remember to attach a Word document resume when applying!