

## Ge Gao

Department of Computer Science  
University of Virginia  
(434) 284-0223  
[gg5j@virginia.edu](mailto:gg5j@virginia.edu)

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Dear Hiring Executive,

I am writing to apply for the Software Engineer - New Grad position at Yelp. Based on my education background and professional experience, I believe I am a strong candidate for the position with the exact qualifications you are seeking.

### Your Requirements

Minimum BS degree in Computer Science  
Command of modern programming language  
Strong grasp of algorithms and data structures  
Command of web application programming  
Background in machine learning and/or information retrieval

### My Qualifications

Graduating with Master degree from University of Virginia, GPA of 3.9  
5+ years experience of using C/C++ and Java  
Applying algorithm and data structure knowledge daily in research project development  
Solid experience in developing web applications using Java Servlet and Javascript/Ajax gained from research projects and IBM Internship project  
Conducted several research projects in data mining area employing machine learning techniques

Thank you for your consideration. If you would like to discuss further about my qualifications, please feel free to contact me via email at [gg5j@virginia.edu](mailto:gg5j@virginia.edu) or via telephone at (434) 284-0223. I am looking forward to communicating with you.

Sincerely,

Ge Gao.