

Melvyn Ian Drag

COMPUTER SCIENTIST · NATURAL LANGUAGE PROCESSING / MACHINE LEARNING ENGINEER

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"Thinking about computing is one of the most interesting things the human mind can do." - The Little Schemer by Felleisen and Freidman

AT&T Labs

October 29, 2016

200 S LAUREL AVE
MIDDLETOWN, NJ 07748

Data Scientist Position

Dear Sir or Madam,

Brief Bio

I have advanced knowledge of natural language processing and its frontier with point cloud data. I earned a Master's degree in Computational Mathematics at Ohio State while working as a programmer and statistician for the Department of Homeland Security. Then I moved to NJ and began creating business value out of clever applications of state-of-the-art clustering algorithms at Avlino. Here I mentor a team of young, brilliant data scientists in coding style, version control, parallel processing and professionalism. I work primarily in Python, C++, and Scala in linux environments, and use the Hadoop Stack and MPI. Feel free to ask me hard questions about Dynamic Programming or Graph Algorithms too, I have a solid background in algorithms.

Why AT&T?

I believe this job would be with the ORCA team, and the website says you are doing predictive modeling and network optimization. Combined with NLP this would be a pleasure to work on. I want to be in a place where I can fully utilize my skill set, and after reviewing the requirements for Senior-Inventive Scientist (the title makes me feel a little bit shy) I feel have the academic credentials and the work experience to potentially become a valued employee.

What's Next?

I would be honored if you would invite me in for a job interview to see if the fit is as good as it seems at first blush.

Sincerely,

Melvyn Ian Drag

Attached: Curriculum Vitae