

FIRSTNAME MIDDLE LASTNAME

Address Street, City, XX ##### (relocatable)
(555) 555-5555 | emailaddress@gmail.com

TRADING EXPERIENCE

- Algorithmically traded stock shares via online broker 03/2010 - 12/2010
 - Developed C++ software to collect 1-second tick data and execute trades
- Devised trading signals
 - Back-tested and quantified %-returns in Excel/Perl/C++
- Quantified stock correlations and autocorrelations in MATLAB/Perl
- Evaluated Google Trends as a leading market indicator in Excel
- Estimated stock/ETF %-return probability distributions in MATLAB/Python/Excel

EDUCATION

- University Name** **City, XX**
Bachelor of Science 08/2009 - 05/2013
Major in Mathematics: Probability and Statistics Emphasis
Major in Molecular and Cellular Biology
- **Honors Graduate**
 - **GPA:** 3.68
 - **Select Coursework:** Probability, Statistics, Stochastic Processes, Stability/Chaos

EMPLOYMENT & INTERNSHIP HISTORY

- University Name** **City, XX**
Researcher, Dr. PersonA's Lab 01/2011 - 05/2013
- Led the engineering of a lucrative vaccine
 - Collaborated goals between lab groups; resulted in a 500% vaccine quality increase
 - Established an organized tracking system for 300+ experimental results
 - Communicated progress in poster sessions and weekly meetings
 - Presented results and conclusions as a professional paper for publication
- Programmer, Dr. PersonB's Lab* 08/2009 - 09/2010
- Composed Java software to improve database organization and prevent expensive mix-ups; resulted in savings of \$100's to \$1,000's
- Programmer/Intern, Dr. PersonC's Lab* 06/2009 - 07/2009
- Designed C software to reduce overnight computation obstacles
- Programmer/Intern, Dr. PersonB's Lab* 06/2008 - 07/2008
- Scripted a Perl tool to verify facility output before public reporting

SKILLS & INTERESTS

Technical Skills: C++, C, Java, Excel, MATLAB, Perl, Python
Interests: Creating intelligent algorithms, walks and sightseeing