Nicolai Ferraris

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RESUME

Education:

- **B.S. in Computer Science** (Sophomore) - **New York University School of Engineering** (Brooklyn, NY)
  September 2014 to present
  - ➢ **Major GPA:** 3.72
  - ➢ **Relevant Coursework:** Object Oriented Programming in C++, Data Structures and Algorithms
- **High School Diploma - Scarsdale Senior High School** (Scarsdale, NY)
  September 2010 - June 2014
  - ➢ **Relevant Coursework:** AP Computer Science, Computer Science I, 3D Animation

Technical Skills:

- Javascript, HTML/CSS, Python, C++, Bash, Git
- Three, JQuery, Node, Selenium

Experience:

- **Teaching Assistant - Data Structures and Algorithms** - New York University - Brooklyn NY
  September 2015 - Present
  - ➢ Assists with grading, preparing lesson materials, and improving curriculum.
  - ➢ Teaches Recitation.
- **Intern - The Digital Arts Experience (Digital media)** – White Plains, NY
  January 2014 to May 2014
  - ➢ Taught students between the ages 5 to 12 basic coding skills and mentality.
  - ➢ Created video game using Stencyl used for demonstrations to parents and prospective students
- **President –Scarsdale Robotics Club**
  September 08, 2013 – June 12, 2014

Projects/Achievements:

- **FireMail** - Placed #4 at HackNYU - Mailing app that interfaces with Gmail API. Moves emails deemed important forward. Important emails classified using Gmail's default classifier, as well as another classifier that searches for key terms relevant to students.
- **Change Maker Award Recipient**- Award for service done at the School of Engineering that leads towards improvement in the community.

Extra-curricular activities:

- **Commissioner of Public Relations -NYU School of Engineering Student Council**
  September 2015 to Present
  - ➢ Chair of Marketing Committee
  - ➢ Promote Council's actions and serve as chief liaison between Student Council and the General Student Body.