

Guang Yang

627 W 113 St
New York, NY 10025
(929) 213-3906
gy2237@columbia.edu

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Dear Internship Coordinator:

Please accept my application for the summer software development internship position. I believe I have the qualifications and experience you are seeking.

I am proficient in Java and Python programming, and familiar with C++. My related experience includes:

- Worked in a team to design a smart" fitness IOT product, which combines Bluetooth device, Android application, and back-end server together.
- Wrote a python web crawler to collect NBA teams, players, matches data in the last 50 years, stored and processed the dataset on Spark and predicted the basketball outcome based on Naive Bayesian Classification.
- Implemented Digital signal processing algorithm in Python to suppress the noise in CAPTCHA images, developed a digital recognition system based on clustering and classification method.

Please take a moment to review my resume and application. I believe I have the qualifications you need and I look forward to hearing from you soon.

Sincerely yours,

Guang Yang