

Kevin Jiang

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Summary

Kevin is a recent graduate from Columbia who's passionate about the intersection of art and artificial intelligence. He has a diverse professional background that encompasses product design, photography, software engineering, and jazz music. Visit his website for work samples: <http://kevinj.io/>.

Skills

Media After Effects, Premiere, Photoshop, Lightroom, Cinema 4D, Sony Alpha, Canon EOS

Languages **Programming:** Python, Javascript, C, C++, Java, HTML, CSS. **Spoken:** English, Chinese

Education

Columbia University

New York, NY

B.A. IN COMPUTER SCIENCE | GPA: 3.8

May 2020

- Coursework: Applied Deep Learning, Artificial Intelligence, Natural Language Processing, Computer Vision, Computer Graphics, Systems Programming

Work Experience

BNY Mellon

New York, NY

PRODUCT DESIGN INTERNSHIP

Summer 2018

- Prototyped data visualization tool with Microsoft HoloLens, demonstrating tangible business applications of augmented reality (AR)
- Wireframed dashboards for a big data product (Asset Strategy View) generating market intelligence across \$1.8 trillion in assets

Sole Proprietor

New York, NY

FREELANCE DIGITAL ARTIST

December 2015 - Present

- Film, photography, and motion design for clients such as the United Nations, Lincoln Center, Juilliard, and Estelle Finkel.
- Portfolio: <https://kevinjiang.work/>

Columbia Photography Association

New York, NY

PRESIDENT

October 2015 - December 2019

- Coordinated over 150 photography contracts per semester and maintained relationships with dozens of regular clients, both on campus and around NYC
- Managed operations and delegated responsibilities for 7 board members and over 50 student photographers
- Programmed application to automate job-handling workflow and book-keeping, saving board members countless hours of paperwork per semester

Projects

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| Spring 2017 | Year In Review , Directed and animated a motion graphics piece highlighting top stories from the Columbia Spectator's 2016-2017 year. Video link: https://vimeo.com/215495162 |
| Summer 2019 | Scriber , Accessibility tool that provides real-time speech-to-text transcription for lecturers, tour guides, and other groups. Won first place at Horizons Summer Immersive Hackathon. |
| Spring 2020 | Jazz Transformer , Uses attention-based neural networks to generate authentic, nuanced jazz music. Demo: https://youtu.be/1toMY3OR1Mg |
| Spring 2018 | Freelance Job-Handler , Generates branded PDFs for invoices, contracts, and release forms. Integrates Google Drive API to populate document text fields (e.g., payment amount, job date, client) |

Extracurriculars

JAZZ SAXOPHONIST & TROMBONIST

- Perform professionally on trombone and saxophone at major venues such as Lincoln Center (NYC), Noto (Japan), Monterey Jazz (CA)
- Featured on Neil deGrasse Tyson's television show StarTalk alongside Sean Lennon, Herbie Hancock, and Wayne Shorter

RUBIK'S CUBE SPEEDSOLVER

- Record solve time: 7.54 seconds. Ranked top 10% worldwide by the World Cube Association
- Taught a class of elementary school students to solve Rubik's Cubes using a basic method consisting of 7 algorithms