YANG GUO

22 Holohan Dr. Plainsboro, NJ 08536 609-529-5371

yg211@scarletmail.rutgers.edu | www.yangguo.biz

EDUCATION

Rutgers University New Brunswick

Masters in Technology, Information, and Management (Fall 2016 – Spring 2018) Bachelors in Information Technology and Informatics (Fall 2013 – Spring 2017)

Specialization in Data Science, Curation, and Management

Dual specializing in Game Production and Innovation

Minored in Computer Science and Chinese, Dean's List, Graduated Magna Cum Laude GPA: 3.8

TECHNICAL SKILLS

LANGUAGES: Java, JavaScript, jQuery, Ajax, HTML, CSS, Bootstrap, PhP, SQL, R

APPLICATIONS: Photoshop, Audacity, Eclipse, Microsoft Office, Sony Vegas, Unity

HARDWARE: Built, troubleshot, and fixed computers, also worked with Arduino boards.

WORK EXPERIENCE/PROJECTS

New Brunswick Food Association (Spring 2016)

 Led a team that helped plan and come up with solutions for the New Brunswick food association in finding better way to optimize delivery and save money

Intern at Tata Consultancy Services (TCS), Edison, NJ (Summer 2016)

- Worked on subjects like IoT and chatbots in their innovation lab.
- Experimented with Arduino boards programmed with C to create sensors that connect to the Internet.
- Learned and used api.ai to create chatbots that answer people's inquiries.

Intern at Blue Fountain Media, New York, NY (Summer 2017)

Developed websites (frontend/backend) using HTML, CSS, JavaScript, PhP.

TA at Rutgers University (Present)

Taught students the fundamentals of web design and information technology.

Some Classes Taken: Object Oriented Programming, Information Technology, Competitive Intelligence, Information Visualization, Advanced Web Design, Human Computer Interaction (UI/UX), Database Technologies, Project Management, Knowledge Management, Digital Hardware, Game Design, Game Production, Data Analytics, Foundations of Data Science. Marketing and HR, Interface Design...