NABIL AHMED KHATRI

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EDUCATION

MACAULAY HONORS COLLEGE AT THE CITY COLLEGE OF NEW YORK (CUNY)
August 2015 - Present
NEW YORK CITY

Bachelor of Science in Computer Science (Expected June 2019)
Minor with Honors in New York City Studies & Minor in Mathematics
SELECTED COURSEWORK: ARTIFICIAL INTELLIGENCE, MACHINE LEARNING, INTRODUCTION TO DATA SCIENCE, DATA VISUALIZATION, NUMERICAL COMPUTING, DATA STRUCTURES & ALGORITHMS

STUDY ABROAD: VRIJE UNIVERSITEIT AMSTERDAM
February 2017 - June 2017
AMSTERDAM, NETHERLANDS

Computer Science and Business Coursework
SELECTED COURSEWORK: DATABASE SYSTEMS, FUTURE OF ENTREPRENEURSHIP

MACAULAY HONORS COLLEGE AT BARUCH COLLEGE (CUNY)
August 2013 - May 2015
NEW YORK CITY

Business and Computer Information Systems Coursework

WORK

CODE ADVANTAGE / INSTRUCTOR
January 2019 - Present
NEW YORK CITY

Code Advantage is an after-school coding program designed for students between the ages of 6-13.

- Teaching a course titled: "Super Scratch: Java for Kids" in a classroom environment
- Introducing young children to the fundamentals of programming and logic
- Guiding students through hands-on programming exercises
- Relating "unplugged activities" away from computer to solidify students' understanding of material

CUSTOM VILLAGE DESIGN / MANAGER / DIRECTOR
July 2017 - August 2018
NEW YORK CITY

Custom Village is a custom apparel studio specializing in graphic design, screen printing, embroidery, and digital printing.

- Implemented Enterprise Resource Planning (ERP) software to streamline all aspects of the business: sales, invoicing, production, artwork approval, shipping, accounting & marketing
- Managed all technology and computer systems
- Increased revenue from $140K (2017) to $206K (as of July 2018)
- Lead a team of 3 full-time employees and rotating interns

PAPAYITY, INC. / CO-FOUNDER
July 2016 - September 2016
NEW YORK CITY

Papayity was a web development firm dedicated to the idea that the web should be both functional and beautiful.

- Developed requirements and timeline for each project from initial wireframe sketches to the final product
- Developed front-end for websites, kiosk and phone applications using modern frameworks
- Designed and developed brand website for ecommerce store with 200K annual visitors

THINKSHIRT / FOUNDER
June 2013 - August 2017
NEW YORK CITY

ThinkShirt was an internet-based apparel printing company that featured a design tool allowing users to design and order their custom apparel from the web.

- Owned and operated
- Lead the merger with Custom Village Design in August 2017
- Maintained annual revenue above $100K
- Designed and developed front-end of ecommerce store
- Customized user-interface (UI) of design tool
- Designed all branding and visual identity

PROGRAMMING

C++, Java, Python, Javascript, SQL, HTML, CSS
iOS Development (Swift)
Vue.js

SELECTED SOFTWARE

Adobe Photoshop, Illustrator, Indesign, Premiere, Dreamweaver; Microsoft Word, Excel; Google Suite; WordPress