Min Shin Khant

(917) 294-8602   minshinkhant@gmail.com

EDUCATION

BOROUGH OF MANHATTAN COMMUNITY COLLEGE   New York, NY
A.S. Engineering Science (Engineering Honor Student of 2018)   Jan 2019

BERKELEY COLLEGE   New York, NY
Completed coursework towards Associate's Degree Information Technology   Apr 2016

SKILLS

- Proficient in Python, C++, C, HTML, CSS, JavaScript, ReactJS, NodeJS, Flask, Django, AWS, MySQL, SQLite, Tensorflow, Bash, Git
- Experienced in 3D Modeling, 3D Printing, Soldering and Assembling Electronic Components
- Working knowledge of Microcontrollers, VSCODE, PyCharm, Jupyter Notebook, SOLIDWORKS and Fusion360
- Native in Burmese, Beginner in German

WORK EXPERIENCE

Kodiak Engineering   New York, NY
Hardware Engineer   Oct 2018 – Present
- Update knowledge and skills to keep up with rapid advancements in computer technology.
- Design and develop computer hardware and support peripherals.
- Build, test, and modify product prototypes using working models or theoretical models constructed with computer simulation.

BotFactory, Inc.   New York, NY
Assembly Engineer   May 2019 – Feb 2020
- Examine products to verify conformance to quality standards.
- Record information such as the number of products tested, meter readings, and dates and times of product production.
- Operate machinery used in the production process, or assist machine operators.

Borough of Manhattan Community College   New York, NY
College Assistant   Aug 2018 – Feb 2020

BMCC Robotics Club   New York, NY
President   Jul 2017 – Dec 2018
- Direct or coordinate an organization's financial or budget activities to fund operations or increase efficiency.
- Prepare budgets for approval, including those for funding or implementation of programs.
- Design Robots and program for Self-navigation System at ASEE 2018 and TYESA 2018 Competitions.

CREDENTIALS

- Django for Everyone Specialization Coursera
- The Complete Web Developer in 2020: Zero to Mastery
- Complete Python Developer in 2020: Zero to Mastery
- 2020 Complete Python Bootcamp: From Zero to Hero in Python
- Data Science and Machine Learning with Python
- Codecademy Computer Science Career Path
- SOLIDWORKS: Surfacing and Weldments
- Certificate of Participation at BMCC Annual Research Symposium(BARS)