

Phill Mitchell-Matsuyama

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Education

Minnesota State University, Mankato | Mankato, MN *Aug 2014 – May 2018*
Bachelor of Science in Electronic Engineering Technology and Computer Engineering Technology
GPA: 3.02 | Major GPA: 3.3

Johns Hopkins University | Baltimore, MD *Oct. 2019-April 2020*
Certification in Full Stack Development | Johns Hopkins Coding Boot Camp

Skills

HTML • CSS • JavaScript • ES6 • JQuery • React • Responsive Design • Node.js • Express.js • MySQL •
Sequelize • MongoDB • Mongoose • APIs • RESTful APIs • JSON • AJAX • Git • GitHub • Algorithms • Design
Patterns • Bash • ladder logic • MATLAB • TCP/IP

Projects

Pop Culture Trivia - <https://pmitch242.github.io/Pop-Culture-Trivia/>
Description: One-player jeopardy-style pop culture quiz game
Technology Used: HTML • CSS • JQuery • JSON • AJAX

Team Tracker - <https://github.com/pmitch242/team-tracker>
Description: Command line application that manages and views team's information
Technology Used: Node.js • Express.js • MySQL • inquirer

Employment

Securityhunter, Inc. | Baltimore, MD *Jan. 2019 - Jan 2020*
Security and R&D Engineer

- Created system testing plans and system operation manuals for electronic security systems
- Reviewed designs for accuracy and quality
- Assisted business development team with proposal development
- Created markups for CAD operators
- Answered questions for field personnel and help desk technicians
- Conducted quality control inspections and system testing

Jones Lang Lasalle (JLL)/Amazon | Baltimore, MD *Sep. 2018 – Jan. 2019*
Controls System Specialist

- Maintained material handling control systems, including PLC/PC controllers and industrial networks such as Ethernet, ControlNet, DeviceNet, Profibus, motor control systems, servo drives, frequency drives, and electrical distribution systems
- Monitored MHE metrics; partnered with facilities/operations for system performance issues
- Utilized FC system assessment reports to improve material handling system performance through maintaining and repairing identified deficiencies
- Communicated technical issues to facilities and operations management

CSU Operations, MNSU | Mankato, MN *Aug. 2016 – July 2017*
Lead Building Assistant

- Supervised Building Assistants, set up events, executed operations of the building, managed staff record keeping, provided excellent customer service, and maintained equipment
- Delegated tasks to crew members and motivated team to achieve specific goals
- Inspected and ensured equipment (audio, video, and lighting) in working condition