Ronald Powell

- Software Engineer -

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Technical Skills

- JavaScript
- HTML
- CSS
- C
- Python
- PostgreSQL
- Git/Github
- Thinkscript
- MongoDB
- ExpressJS
- React (incl. Hooks)
- NodeJS
- Redux
- VS Code
- Agile Dev & Scrum
- Dev Ops
- TailwindCSS
- Microsoft Suite
- Restful Routes-API
- MVC Framework

Education

Per Scholas (sponsored by **Google & Comcast) |** Software Engineering **|** June/'23 - Sept/'23

Harvard Extension School | Cs50x, Computer Software Engineering **|** Nov/'22 - Jan/'23

North Atlantic States Carpenter Training | Carpenter Apprenticeship **|** April/'14 - July/'18

Certificates

- The **Web Developer Bootcamp** 2023 via Per scholas(sponsored by Google & Comcast) - June/'23 - Sept/'23
- Introduction to **Cloud Computing** via IBM Skills Network - Feb 2023
- Introduction to **Agile Development and Scrum** via Coursera - Jan 2023
- Introduction to **DevOps** via Coursera - Jan 2023
- Official (ISC)[2] **Certified in Cybersecurity (CC)** via ISC2 Learn - Dec 2022
- **Solid Surface Installer** via NAS Carpenter Training Center - May 2019
- **OSHA 30 - Construction Safety** via NAS Carpenter Training - Nov 2018
- **Aerial Lift Operator** via NAS Carpenter Training Center - Sept 2015

Work Experience

Industrial Engineer, Commercial Carpentry Specialization | Island Acoustics | Oct 2017 - Nov 2022

- Onboarded, mentored, managed and trained over 20 Apprentice Carpenters across various job sites with hands on and in the field instruction and implementation in areas such as: metal framing, drywall installation, acoustical ceiling installations, hardware and door installation, paneling, fire-proofing and acoustical insulation, boom lift & aerial lift operation and countless other skills.
- Assisted in building extensions to various hospitals such as White Plains Hospital, South Beach Psychiatric Center, Presbyterian Brooklyn Methodist Hospital and Lawrence Hospital leading the metal framing, and drywall construction efforts.
- Strategized, coordinated and executed the hardware installation from conception to completion for the entire NY Proton Center for Advanced Cancer treatment, finishing the complete installation 2 weeks before the deadline with zero dropoff.

Production Fit Model | State Management | April 2023 - Sept 2023

- Provide detailed feedback to designers and seamstresses on fit, proportions, and potential design modifications in order to cut down production time and increase efficiency for mass production.
- Collaborate with design and production teams to address fit issues and make necessary adjustments.