

NEIL GARCIA

Electrical Engineer – PowerStudies, Inc

Phone: 253-740-2345 Ext: 315 Email: garcia@powerstudies.com

PROJECT SUPPORT

- Provides support and performs arc flash, short circuit and protective device coordination power system studies
- Enters transformer, circuit breaker and short circuit information for use in power system studies
- Creates Impedance Drawings
- Reviews project data prior to project completion
- Compiles and delivers final reports for power system studies

CUSTOMER RELATIONS AND SERVICE

- Customer liaison for determining current status of projects
- Provides support in contacting contractors and engineers to get needed information to perform studies
- Assists in maintaining database of clients, suppliers, and manufactures.

AREAS OF EXPERTISE

- Proficient in the use of SKM PowerTools

EDUCATION

- Bachelor of Engineering – BE, Electrical and Electronics Engineering, University of Hawaii, Manoa, Hawaii
- 2023 – NFPA 70E Low Voltage Electrical Workplace Safety – E-Hazard
- Fundamentals in Engineering (FE) exam for Electrical and Computer Engineering - Pass

EMPLOYMENT HISTORY

- 2022 – Present: Power System Engineer – PowerStudies, Inc., Maple Valley, WA
- 2020 – 2022: Electrical Design Engineer – Ronald N.S. Ho & Associates, Inc