JOHN DOE

Electrician Apprentice

Registered IBEW electrician apprentice in Year 3 of 5 of the electrical training ALLIANCE (formerly NJATC) curriculum, logging 6,400+ on-the-job hours under Inside Wireman classification. NCCER ELEC Level 3 complete, OSHA 30, NEC 2023 proficient, arc flash awareness trained. Experience across data center power, CHIPS fab tenant fit-out, and NEVI-funded EV charger deployments on Davis-Bacon prevailing wage projects.

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EXPERIENCE

Inside Wireman Apprentice (3rd Year)

Rosendin Electric | Aug 2023 - Present | Hillsboro, OR

IBEW Local 48 apprentice supporting hyperscale data center electrical build-out under electrical training ALLIANCE registered apprenticeship. Work covers medium-voltage feeders, 480V distribution, busway, and IRA prevailing-wage compliant documentation.

- Terminated 400+ 480V panelboard and switchgear circuits for a 48MW data center hall, passing megger and insulation resistance QC on first walk-down
- Bent and installed 1,200+ linear feet of 4in EMT and rigid conduit using Klein, Milwaukee M18, and Greenlee 881 hydraulic benders, holding spacing to NEC 2023 Article 358 tolerances
- Logged OJT hours in electrical training ALLIANCE portal and completed arc flash awareness plus NFPA 70E PPE Category 2 retraining with zero recordable incidents

2nd Year Electrical Apprentice

Cupertino Electric | May 2022 - Jul 2023 | San Jose, CA

Registered apprentice on CHIPS-funded semiconductor fab tenant fit-out and utility-scale solar PV interconnection; rotated through residential wireman and low-voltage/VDV scopes.

- Assisted journeymen installing 2.5MW of rooftop solar PV racking, modules, and string inverters under Davis-Bacon prevailing wage on a federally funded project
- Pulled, labeled, and terminated 18,000+ ft of THHN and MC cable for fab process tool hookups, increasing crew productivity by 22% against estimator benchmarks
- Completed NCCER ELEC Level 2, OSHA 10, and CPR/First Aid recertification while maintaining perfect attendance at twice-weekly training ALLIANCE night classes

1st Year Electrical Apprentice

Faith Technologies | Jun 2021 - Apr 2022 | Menasha, WI

Entry-level IBEW-track apprentice on commercial and light industrial projects; dispatched to NEVI-program EV charger deployment and residential wireman rotations.

- Installed 45 Level 2 and 8 Level 3 DC fast EV chargers across a regional NEVI rollout, including 400A service upgrades and load management commissioning
- Roughed-in wiring for 32 multifamily units under residential wireman classification, coordinating with GC schedule to finish 9 days ahead of milestone
- Earned OSHA 10 and completed electrical training ALLIANCE Year 1 curriculum with a 94% written exam average

PROJECTS

Commercial Building Electrical Installation

Electrician Apprentice | Mar 2020 - Jun 2020

Collaborated with a team of electricians to design and install electrical systems for a 10-story commercial building, meeting the client's deadline and budget requirements.

NEC Code • Electrical CAD software • Power distribution systems

SKILLS

NEC 2023 Code Application
Conduit Bending (EMT, Rigid, PVC)
Arc Flash / NFPA 70E
480V Panelboard & Switchgear Termination
Solar PV & EV Charger Install
Klein / Milwaukee / Greenlee Tooling
Blueprint & Single-Line Reading
IBEW / training ALLIANCE Curriculum

LANGUAGES

English ●●●●●
Spanish ●●●○○

AWARDS

Apprentice of the Year - 3rd Year Class

IBEW Local 48 / electrical training ALLIANCE

Nov 2024

Recognized by IBEW Local 48 and the electrical training ALLIANCE for top academic standing and zero safety incidents across 2,000 OJT hours.

Rosendin Safety Star Award

Rosendin Electric · Jun 2023

Awarded for identifying and mitigating an arc flash hazard during a 480V switchgear commissioning on a data center project.

REFERENCES

Jane Smith, Project Manager

Colleague janesmith@email.com

Residential Home Renovation

Electrical Helper

Sep 2019 - Nov 2019

Assisted in upgrading the electrical system of a single-family home, ensuring compliance with local building codes and regulations.

Electric panels • Wiring systems • Circuit breakers

CERTIFICATES

NCCER ELEC Level 3

National Center for Construction Education and Research · Sep 2024

Completed Level 3 of the NCCER Electrical curriculum covering load calculations, overcurrent protection, transformers, and motor controls aligned to NEC 2023.

OSHA 30-Hour Construction

OSHA Outreach Training Program · Mar 2024

30-hour OSHA outreach training on construction hazards including electrical, fall protection, arc flash, and LOTO procedures.

NFPA 70E Arc Flash Awareness

electrical training ALLIANCE · Jan 2024

Arc flash boundary identification, PPE category selection, and energized work permit procedures per NFPA 70E 2024 edition.

IBEW Local 48 Apprenticeship - Year 3 Advancement

IBEW Local 48 / electrical training ALLIANCE · Aug 2023

Advanced to Year 3 of the 5-year Inside Wireman registered apprenticeship administered by the electrical training ALLIANCE (formerly NJATC).

OSHA 10-Hour Construction

OSHA Outreach Training Program · Jun 2021

10-hour OSHA construction safety training covering electrocution hazards and general jobsite safety.

Bob Johnson, Licensed Electrician

Supervisor bobjohnson@email.com

HOBBIES

Reading industry publications,

Participating in electrical safety seminars

EDUCATION

Certificate

Los Angeles Trade-Technical College

Jan 2018 - Jun 2019

Los Angeles, USA

Electrical Technology

GPA: 3.5/4.0