NICHOLAS LINDER

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PROFESSIONAL SUMMARY

Organized and dependable candidate successful at managing multiple priorities with a positive attitude. Willingness to take on added responsibilities to meet team goals. Positive and professional persona and able to work hard, work well under pressure, passion for learning and take initiative.

SKILLS

- C++ (Intermediate), Python (Intermediate), SQL (Intermediate), Linux (Beginner), GITHUB
- Simulation software and hardware (Logic Gate, Arduino, Code Composer Studio)
- Microsoft Word, PowerPoint, Excel, Solid works
- Test Fixture Design & Create

- SolidWorks & F3Slic3r (Intermediate)
- Time management
- Problem solving
- Fast learner
- Highly dependable
- Communication skills

WORK HISTORY

May 2024 - Current

Electronics Engineer Intern

Econolite - Anaheim, CA

Oct 2022 - May 2024

Installer

Awthentik Design Group - Lake Elsinore, CA

Jan 2017 - May 2023

Cook

Panda Express - Lake Elsinore, CA

- Schematic capture and PCB layout design
- Test Fixture creation for quality control
- Product documentation, including manuals and engineering change orders
- Production using 3 industrial printers, ensuring quality
- Install vinyl wraps and ensure smooth operations, completing 3-5 vehicles per week
- Inspected installations to check for functionality and maintain customer satisfaction.
- Ensure smooth business operations by creating daily agendas
- Demonstrated strong multitasking skills, managing 2-3 orders simultaneously without sacrificing quality or presentation.

EDUCATION

May 2024

Bachelor of Science: Computer Science GPA 3.5 Cal State University San Bernardino | San Bernardino

 Relevant Coursework: Network & Security, Embedded Systems, Compilers, Database Systems, Artificial Intelligence, Parallel Algorithms & Program

May 2021

Associates: Arts, Liberal Arts

Mt. San Jacinto Community College | Menifee

PROJECTS

PCB Test Fixture for Engine Board & Power Supply

Work directly with engineers to design and create test fixtures which will be used by manufacturer to ensure quality control. Testing with hardware to ensure correct voltage output and software to ensure proper functions of engine board.

Automatic Cabinet Test Card

Work with engineers to create test cards that ensure the cabinet is wired and functioning correctly. Involved hardware testing, writing code in team GIT, Arduino IDE and using teensy microcontroller