



Danny Johnson P

Design Engineer

My Contact

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Hard Skill

- SEE XP
- Auto CAD
- E-PLAN
- PCB Design(Easy EDA)
- Electrical Design
- Control Systems
- PLC
- Power Electronics

Soft Skill

- Observation
- Decision making
- Communication
- Critical thinking.
- Leadership
- Creativity
- Teamwork
- Problem-solving
- Time management
- Adaptability

Languages

- English
- Kannada
- Malayalam
- Tamil
- Hindi

About Me

Passionate about the intricate world of electronics and machines, I thrive on unravelling the complexities of circuits and mechanisms. With a deep-seated curiosity and a relentless drive for innovation, I am dedicated to exploring the latest technologies and pushing the boundaries of what's possible. Let's connect and collaborate to shape the future of technology together.

Professional Experience

Schneider Electric | Contract

Sep 2024 – Present

- Contributed to the Salisbury team for 3.5 months as an Order Engineer, gaining hands-on experience and product knowledge in MPS, Transformer Combo, and Nexgen systems.
- Currently supporting the MDC team with schematic design, BOM verification, and GA drawings, enhancing my understanding of various components used in automated machine construction.

Mysore Electrical Industries Limited | Intern

Aug 2023 – Sep 2023

- Manufacturing, Assembling and Testing of 11kv circuit breaker (switchgear) where in this internship which gave hands on experience on switchgear mechanism assembling, wiring of the panel doors and the electrical device

Design and Analysis of Solar Electrical Vehicle | Intern

Mar 2022 – Apr 2022

- Online Internship on solar electrical vehicle for one month where they explained about some main concept to be consider on electrical and mechanical while making solar electrical vehicle.

Education Background

Bachelor of Engineering (BE)

Electrical and Electronic Engineering (EEE)

The Oxford College of Engineering, Bangalore

Dec 2020– May 2024, Completed with 72.74%

Projects

- Duster Machines.
- Low Energy Consumption Fan.(First price in college for selection of project to uploading in Indian hackathon portal)
- Artemia Hatching Machine.(Participate in college for selection of project to uploading in Indian hackathon portal)
- Automatic water Dispenser.(Won second place in Inter College competition)
- Automated Exhaust Fan and Flushing System.(selected for KSCST Project)