

Objective

Form a group and complete a Sr. project

PROFESSIONAL SKILLS SUMMARY

C+, C
Verilog
Matlab
Java

HTML
Blueprint Readings
Electrical and Mechanical Skills
Mechanical Experience

Project Management
Construction Experience
Management Experience
Human Resource Experience

EDUCATION

Computer Engineering Student at the University of Utah.

Elective classes include: Power Systems, Micromachinings, Optics for Energy, Nano-Electric Devices, Biomedical Micro devices.

Projects worked on include: Portable solar water desalination/cleaner, Gaul Blatter Nanobots.

PROFESIONAL ORGANIZATIONS

Richard Irrigation Company

Vice president of the Board of Directors, Salt Lake City, UT, 2011-present

- Establish policies, rules, and objectives; adhering to all water laws and rules governing water and abiding by all State rules and regulations and approve annual budgets.
- Accounting to Shareholders for the organization's performance; and, setting of employee salaries and compensation

WORK EXPERIENCE

T-Mark Enterprises

Owner Operator

- Retrofitted billboards to accommodate digital screens.
- Oversee mechanical and electrical portion of construction projects
- Installed, tested and modified circuit breaker, control, fuses, and lights
- Trouble-shooed digital signs and repaired them.
- Read specifications, such as blueprints, to determine construction requirements or to plan procedures

Polar Exteriors

Half Owner

- In charge of human resources, hiring and training employees.
- Ordering supplies and material.
- Manager of customer service.
- Accounts Payable.

Webpage link <https://huchimama.github.io/>

