

WILL

Wai Chung LEE



Will WC LEE



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TOOLS

Honeywell – Experion PKS

SIEMENS - TIA Portal / S7

Rockwell - Studio 5000

ABB - Symphony Plus

SKILLS

Project Planning ● ● ● ● ● ●

Communication ● ● ● ● ● ●

Plant Familiarization ● ● ● ● ● ●

Sense of Safety ● ● ● ● ● ●

Procurement ● ● ● ● ● ●

Leadership ● ● ● ● ● ●

Presentation ● ● ● ● ● ●

LANGUAGES

English

Chinese - Cantonese

Chinese - Mandarin

PROFILE

I am a result-driven ICS engineer with six years of experience leading complex projects in plants & power stations. Specializing in OT networks, cybersecurity, & process optimization with PLC, DCS & SCADA technologies. I am passionate about problem-solving and continuous improvement, excelling in collaborative teams

QUALIFICATIONS & LICENCE

- Member of Society of Operations Engineer | MSOE MIPantE
- ABB Ability Symphony Plus DCS Training Certificate
- UK Full Driving Licence - Auto
- Red Cross Standard First Aid Certificate

WORKING EXPERIENCE



Engineer

CLP Power HK Ltd

Oct 21 – AUG 23

Project Management, Process Control & Cyber Security Dept

- Coordinated projects to improve OT Cybersecurity Env & plant performance
- Delivered projects to meet CapEx target £8M per annum
- Prepared CapEx budget plans & responsible for projects C&P
- Managed >20 projects within scopes, budgets & schedule
- Monitored contractors & Engaged O&M for project deliverables
- Ensured projects meet all statutory standards & company policies

Achievement : Penny's Bay Power Station Remote Control



System Engineer

Control Automation Ltd

Jul 21 – Oct 21

Project Engineering, Project Dept

- Executed ICS projects in power stations, e.g. PLC & SCADA
- Maintained close relationship with clients for projects & developments
- Prepared projects administrative process & technical documents
- Conducted commissioning, training & regular meetings with clients

Achievement : Electrochlorination Plant PLC Upgrade



System Engineer Trainee

Green Island Cement

Oct 20 – Jul 21

System Custodian, System & Process Dept

- Provided technical solutions in DCS to Operation in 3 major projects
- Troubleshoot C&I problems to secure daily operation
- Assisted in maintenance & update of DCS & Process History Data

Achievement : DCS Integration of GGBS Vertical Roller Mill System



Process Control Engineer

Green Island Cement

Oct 17 – Oct 20

Operation, Production Dept

- Utilize DCS to maintain operations of cement manufacturing process

EDUCATION

SEP 13

AUG 17

Bachelor of Engineering

Chemical and Biomolecular Engineering

2nd Class Honors

The Hong Kong University of Science and Technology