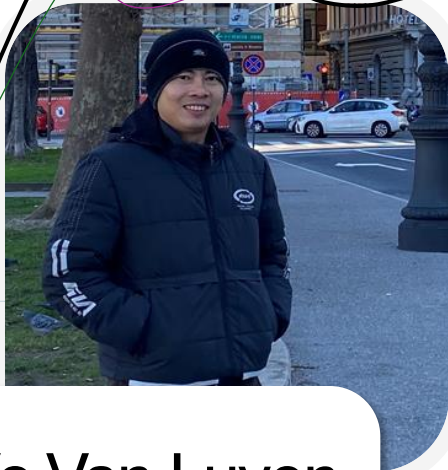


RESUME

Experienced Senior Automation Engineer and Team Leader with over 14+ years in the steelmaking industry, specializing in PLC, HMI, and SCADA systems for heavy industrial automation. Expert in Siemens (S7, TIA Portal, WinCC), with a strong background in process control, machine safety, and real-time system integration.



Vo Van Luyen

Senior Automation Engineer
& Team Leader

Contact Information

Phu Thuan, Ho chi Minh, Viet Nam

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+84 (383) 545-270

Education

Bachelor of Control and Automation Engineer

2007 - 2012

University of Technical Education

GPA: 7.25

Graduated Project (Robot arm 5 DOF)· 9.4

Automation engineer level 1 training

2014 - 2015

Danieli Automation SPA, Italy

PLC programming · HMI Application
development training

Professional Experience

Team leader

2022 - Present

Danieli Automation.

- Receive projects from PM and divide it to team members as per timetable and task dependencies.
- Estimate time, manage project progress to delivery on time
- Mento a 20 members team to develop PLC software and HMI application, automation tools
- Writing automation documents, Functional description, Landef, Operator manual

Senior Automation Engineer

2014 - 2022

Danieli Automation.

- Design HMI application with WinCC, Intouch or Zenon base on requirement of customer
- Programming PLC software and simulation at office.
- Data analysis historical data from factory using IBA, FDA to diagnostic, improve automation process, sequence, logic
- Develop automation tools using VBA, C#, SQL
- Working on site for startup and commissioning, fine tuning the system

Blending and Packing Shift Leader.

2012 - 2014

Interflour Viet Nam.

- Worked with Buler's engineers for 3 months to set up, commissioning and start up new production line.
- Maintain and set up machines.
- Troubleshooting to ensure downtime is lowest
- Working with PLC and Drive to fix bugs, improve automation system

— Projects and Customers —

Start up and commissioning project onsite

Eastern steel

9/2023 - 10/2023

Terengganu, Malaysia

*Thin Slab caster start up and commissioning
Production Support*

NATIONAL MINERAL DEVELOPMENT CORP. LTD

7/2023 -8/2023

Jadavpur, India

*Slab caster QSP start up and commissioning
Team leader*

BSRM STEELS LIMITED

4/2023-5/2023

Chittagong, Bangladesh

*4 Strands billet caster start up and
commissioning*

Nucor Kankakee

9/2022-11/2022

Illinois, USA

*4 Strands billet caster start up and
commissioning*

PT Master

3/2022-4/2022

Jakarta, Indonesia

*4 Strands billet caster start up and
commissioning*

Hoa Phat QSP-Dung Quat

4/2023-5/2023

Quang Ngai, VN

*Thin Slab Caster start up and commissioning
Production assistance*

Nghi Son VAS

9/2019-12/2019

Thanh Hoa, Vietnam

Billet caster start up and commissioning

Shougang Jingtang Iron and Steel Co

3/2019-5/2019

Jakarta, Indonesia

*Start up and commissioning thin slab
caster*

National Port Said Steel (NPSS)

3/2019-5/2019

Port Said, Egypt

*Thin Slab Caster start up and
commissioning*

Bhushan Steel Ltd

5/2017-7/2017

Odisha, India

*Start up and Commissioning 3 strands
caster.*

Esfahan steel company (Esco)

8/2016-10/2016

Esfahan, Iran

*Start up and Commissioning 6 strands
caster.*

Benxi steel

7/2016-8/2016

Shenyang, China

*Add new control function for mold level
control*