

Hi, my name is Gabriel Comsa

Automations & Systems Engineer

Meet our Gabriel, a results-oriented Automation & Systems Engineer with superior problem-solving and critical thinking skills, as well as meticulous attention to detail and methodical nature. Skilled in tackling problems in unique ways to develop innovative solutions. Consistently recognized by superiors and peers for work ethic and results driven attitude.



Gabriel has several accomplishments during the years. Gabriel successfully aided customer in FEED study for a hybrid brown field/ green field project, that involved reverse engineering obsolete PLC code, electrical and loop diagrams and consulting with subject matter experts for a tank storage facility. Gabriel also Re-wrote the entire code for a MODBUS application from obsolete syntax to current syntax, required by a migration project.

Gabriel sees himself in the future as a Lead Engineer / Team lead in Manufacturing Automation where he can share his Automation knowledge, Software Designs and Plant Automation together with coaching of Team members in achieving the best result in both Technical, People and Project results.

Hobby

Character

Languages

Privé

Reverse Engineering

Accurate

Romanian

10.08.1988

3D-printing

Stress resistant

English

Hilversum

PC Gaming

Social

Dutch

Wife, Daughter of 1 year old

Puzzles

Innovative

Drivers licence B

Board Gaming

Enthusiastic

Prepared to travel

Experience

Application Engineer

Yokogawa European Solutions b.v.
Bucharest, RO
Nov 2011 - Mar 2015

Collect and structure the project information and analyze, verify, complete and/or translate the URS into a FDS (FEED) ready for customer approval and detailed design. In cooperation with project engineer: analyze the work breakdown structure (WBS), complete it and make an optimum sequential execution planning meeting the agreed specifications, project schedule and technical objectives. Key words: **PLC Programming, Logic Design, Hardware Design (enclosure), Testing, ProSafe-RS, ProSafe-SLS, Hardwired PLC, FAT, Functional Design, Safety Validation, TÜV FS Engineer.**

Service and Support Engineer

Yokogawa European Solutions b.v.
Amersfoort, NL
May 2015 - Aug 2021

Deliver automation service projects including modifications, enhancements, extensions, upgrades, start-up assistance, commissioning, maintenance (incl. repair) of software and hardware within the agreed time frame, requirements and performance. Deliver completed (designed, built and internally tested) system for the customer witnessed FAT (if applicable) in order to get approval for shipment. Key words: **Service, Modifications, Maintenance, PLC, FEED, Functional Design, Detailed Design, Compliance, Customer Centric, FAT, SAT.**

Game Development QA Tester

Ubisoft
Bucharest, RO
Jun 2010 - Dec 2010

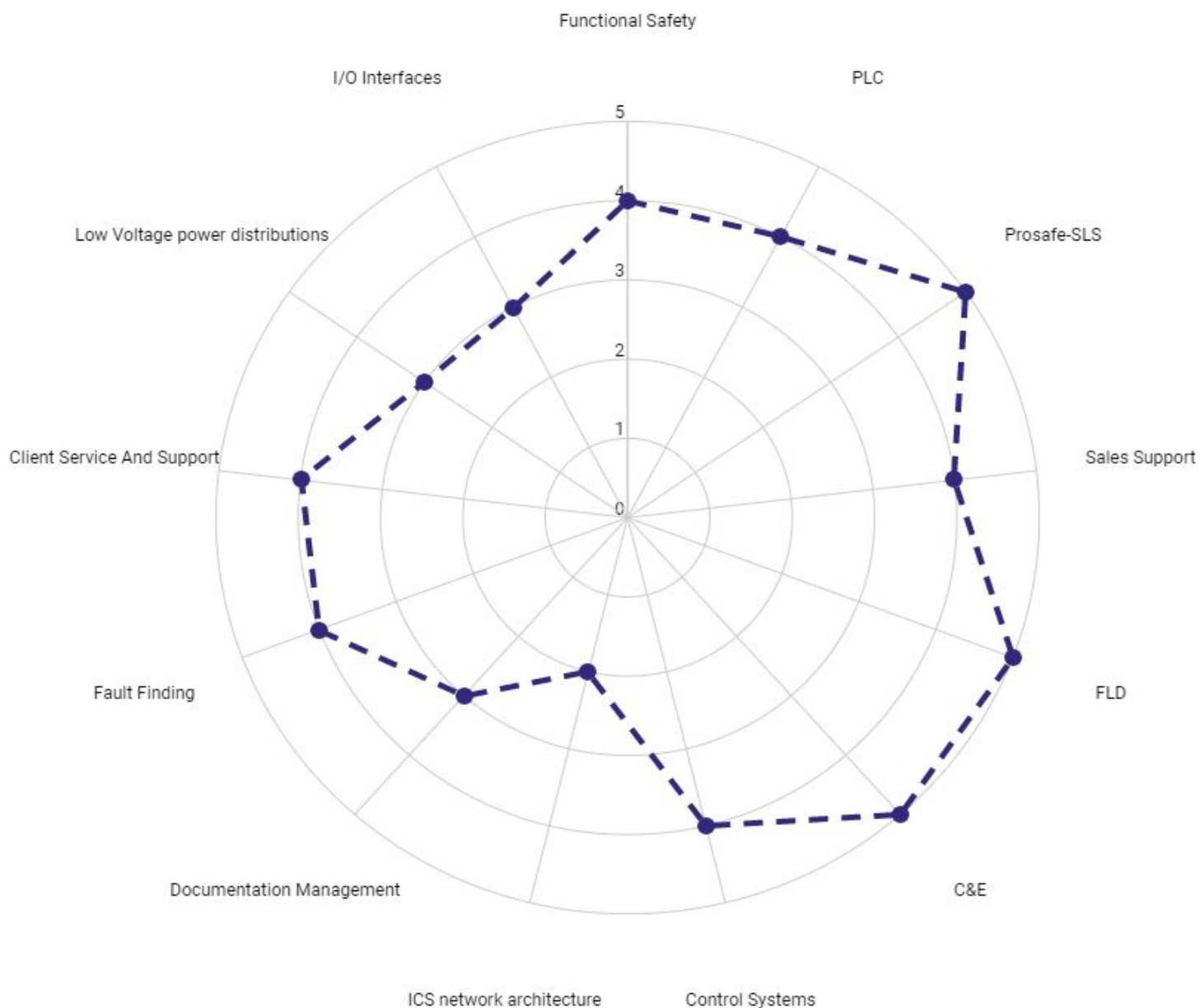
Member of the Quality Assurance team, participated in the development of the game 'Brotherhood'. Key terms: **Testing, Software Development, Jira, Issue tracking, reporting.**

Education

Industrial Automation

University "Politehnica"
Bucharest
Okt 2007 - Jun 2011

Skills



Contactgegevens

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