Wolfgang Stueckle

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Nationality: Australian Citizen

SKILL SUMMARY

Non Technical Skills:

Management of software projects, Leading and training of apprentices

Code review

Tech Stack: • C/C++

• HTML

- CSS
- 555
- Pyton
- GIT

PROFESSIONAL EXPERIENCE

2012 - 2022 Wolf Electrical

Position /Title: Business owner

Responsibilities/ Achievements:

- Planning and installation of solar PV systems
- Underground wiring and group metering
- Completion of several new builds, multi units and private houses in required time line
- Shop and office fit outs
- Home entertainment, data cabling, smart wiring
- Fault finding, debugging of control circuits
- Trained 4 Apprentices in all levels

2007 – 2012 Robert Bosch Pty Ltd, Melbourne, Australia

Position /Title: Production and test engineer for steering angle sensors

Responsibilities/ Achievements:

- Find root cause of production issues, implement actions to avoid reoccurrences
- New product introduction, production release of new parts
- Improvement of final test equipment and yield rate.
- Test and release of software for final testers in C

2000 - 2006 Robert Bosch Germany and Australia

Position /Title: Project management and Software development engineer for embedded systems / engine

control modules:

Responsibilities/ Achievements: Project organisation

· Responsibility for software project budget and timing.

 Developed engine control software and series introduction for production for Holden and Suzuki in C and Assembler 1999 – 2000 Bosch Braking Systems Co. Ltd., Yokohama, Japan

Position /Title: Postgraduate internship in the Systems Engineering Department

Responsibilities/ Achievements: Developed automated tests for ABS control units using the labcar test environment.

Implemented software tools in C/C++ and Visual Basic.

EDUCATION AND QUALIFICATION

2022 Higher education diploma of Information Technology

Academy of information technology/ Coder Academy

2022 Nanodegree in C++

UDACITY

2013 Telecommunications open registration course

Chisholm TAFE, Melbourne

2012 Certificate IV in Electrical- Photovoltaic Systems

Holmesglen TAFE, Melbourne

2010 Completion of A grade electrician exam

EPIC industry training board, Melbourne

1996 –1999 BSC in electrical and electronics engineering

Hochschule fuer Technik Rapperswil (HSR), Zurich, Switzerland

Specialised in power technology and electronics, microelectronics and computer

systems

LANGUAGES

German Native Speaker **French** Conversational

English Fluent speaking, reading and writing

Japanese Conversational, successfully passed proficiency examination

REFEREES

 Tim Cook
 Elon Musk

 CEO Apple
 CEO Tesla

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