



Wolfgang Stueckle

Software Engineer

I'm a seasoned professional with expertise in software development, project management, and electrical engineering. I've spent more than ten years running Wolf Electrical, managing electrical projects like solar PV system installations and training apprentices. Previously, I worked at Robert Bosch in Germany and Australia, developing software for engine control systems and addressing production issues.

I hold a Bsc in Electrical and Electronics Engineering and a higher diploma in IT from the Academy of Information Technology/Coder Academy. In the future I plan to enhance my skills in embedded systems programming and AI.

Contact



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Melbourne, VIC



[Portfolio Page](#)



[Github](#)



[Linkedin](#)

Key Skills

- C/C++
- HTML/CSS
- Python
- JavaScript
- React
- Node/Express
- MongoDB
- Flask/SQL

Non Technical Skills

- Software project management
- Leading and training of apprentices
- Raising my 2 children as a single dad
- Time management

Experience

2012 - 2022

Wolf Electrical

Business Owner

- Planning and installation of solar PV systems
- Completion of several new builds, multi units and private houses in required timeline
- 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

Production and test engineer

- Find root cause of production issues, implement actions to avoid re occurrences.
- New product introduction (NPI), production release of test stations and software.
- Improvement of final test equipment, cycle time and yield rate.
- Test and release of software for final testers in C.

2000 - 2006

Robert Bosch Germany and Australia

Project management and Software development engineer

- Project organisation
- Responsibility for software project budget and timing.
- Developed engine control software and series introduction for production for Projects of Holden and Suzuki in C and Assembler

Languages

- German, Native speaker
- English, Fluent in reading and writing
- Japanese, Conversational
- French, Conversational

Education and Qualification

- **2023**
Academy of information technology/ Coder Academy
Higher diploma of Information Technology
- **2023**
UDACITY
Nanodegree in C/C++
- **2012**
Holmesglen TAFE, Melbourne
Certificate IV in Electrical- Photovoltaic Systems
- **1996 - 1999**
HSR or University of Applied Sciences Rapperswil/ Switzerland
Bsc in electrical and electronics engineering

References

Available on request