

Brett Warren

Curriculum Vitae

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SUMMARY

I am a hard-working and reliable programmer, whose top priority is carrying out best practice on any project, and to help achieve business objectives. I always endeavor to ensure my contributions are as effective and maintainable as possible, and to be a valuable asset in any team. I am a worker who takes their responsibilities seriously, who will take each new struggle as a lesson, and who will endlessly grow professionally and rise above the challenge.

WORK EXPERIENCE

Arm Limited
Intern
JUNE - SEPTEMBER 2019 (EXPECTED) (FT)

This summer I have been working within OSS on the SCP project, principally working on upgrading its logging infrastructure; this new design has reduced the codebase size, enhanced extensibility, and has enabled a more feature complete, robust logging facility. Alongside this, I've assisted with other miscellaneous tasks, including refactoring of documentation and code, and out-of-box testing and subsequent documentation revision. During this short timespan I communicated with the team to better understand the firmware architecture and the requirements of my tasks.

Fluke Precision Instruments
Software Design Engineer
JULY - SEPTEMBER 2018 (FT)

During Summer 2018 I was employed in developing testing facilities to assist with a R&D project; this included developing unit tests for a remote interface and for an embedded GUI, alongside additional development of source code, administration of equipment, and collaboration with a subcontractor to more thoroughly test selected modules. I was required to learn and work with a variety of tools, including industry wide and in-house programs. I worked closely with the core development team to understand their requirements and ensure that the developed tools were as useful as possible to development

Sports Direct
Casual Sales Assistant
JUNE - AUGUST 2017 (PT)

Pakefield School
IT Support
JUNE - JULY 2015 (WORK EXPERIENCE)

Assisted senior technicians with ticket resolution, printer maintenance, PC maintenance, and on one day supervision of a computer aided test. In addition I participated in educational activities which included modifying computer hardware and other activities related to IT support.

EDUCATION

2017 - 2020 (EXPECTED) **Bachelor of Science**
FIRST (AS OF THE END OF SECOND YEAR)
Computer Science
University of East Anglia
2015 - 2017 **Various A-Levels/BTECs**
2 A*, 1 B, 1 D*
Further Maths/Maths, Game Design
Lowestoft Sixth Form College

AWARDS

2017 **Bright Spark Scholarship**
University of East Anglia

TECHNICAL SKILLS

PROFICIENT Python (including psycpg2, flask, PyQt)
Java
Databases (PostgreSQL, XML/JSON)
Git version control
C (Embedded)
Linux
LEARNING Rust
CMake
L^AT_EX

REFERENCES

Vince Gosling
POSITION Site Director & Engineering Manager
EMPLOYER [Fluke Calibration](#)
PHONE 07870 980833

Steve Tullburg
POSITION Line Manager
EMPLOYER [Sports Direct](#)
PHONE 0344 332 5263 (Branch Landline)
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