

Grant Pannell

1/12/2009

Curriculum Vitae



20 Wyfield Street
Wattle Park, SA, 5066
Australia

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grant@digitaldj.net

<http://digitaldj.net/>

DOB: 28/6/1988

OVERVIEW

A broad experience in different areas of Computer and Information Science and an extreme passion for anything computer related. I am comfortable using many different operating systems and coding in a spread of languages. I would consider myself reliable, trustworthy and intuitive while being extremely keen to learn new concepts.

EDUCATION

2006 - 2009 University of South of Australia

Thesis

2009 Profiling Users for Behavioural Intrusion Detection (Computer Security)

Awards

2009 High Achievers Summer Internship Scholarship
2008 Motorola Prize in Computer and Network Security
2008 University Merit Awards
2007 University Merit Awards
2006 University Merit Awards

Bachelor of Computer and Information Science (Honours) (2009)

GPA: 7.0

	First Class
Advanced Human Computer Interaction	High Distinction
Computer Graphics	High Distinction
CIS Honours Minor Thesis	High Distinction
CIS Research Methods	High Distinction
Forensic Computing: Tools, Techniques and Investigations	High Distinction

Bachelor of Computer and Information Science (2006-2008)

GPA: 6.155

Software Development Major, Computer Science Minor, Networking Minor

Computer and Network Security	High Distinction
Inter-Enterprise Computing	Distinction
Network Management	High Distinction
Project Management for Software Engineering	Distinction
Component Engineering	High Distinction
Network Architecture (CCNA 3 & 4)	High Distinction

Object-Oriented Software Engineering	Distinction
Operating Systems	High Distinction
Database Technology	High Distinction
Foundations of Computing	High Distinction
Information Security	Distinction
User Interfaces	Credit
Discrete Mathematics	Distinction
Network Fundamentals (CCNA 1 & 2)	Distinction
Object Oriented Requirements Engineering	Credit
Objects and Algorithms in C++	Distinction
Data Modeling and Database Design	Distinction
Fundamentals of Information Systems	Credit
Marketing Principles: Trading and Exchange	Credit
Programming in Java 2	High Distinction
Programming in Java 1	High Distinction
Communication for Information Systems and Technology	High Distinction
Fundamentals of Information Technology	High Distinction
Introduction to Law	Pass Level 2

2005 Norwood Morialta High School (Year 12)

Tertiary Entrance Rank: 71.65

Subjects: Information Technology Studies, Mathematical Studies, Physics, Mathematical Applications, Musicianship, Solo Performance

Awards: Highest School Score for Information Technology Studies

1997 - 2004 Pembroke School (Year 4 - 11)

1996 - 2005 AMEB Pianoforte

Practice of Music: Grade 8

Theory of Music: Grade 4

EXPERIENCE

Exam & Paper Marking | University of South Australia

2009 Mawson Lakes, South Australia

Assignment and exam marking for the Level 2 course, Information Security.

Open Source Coding | Chameleon

2009 <http://chameleon.osx86.hu/>

Continuous code contributions to the OS X on x86 boot loader, Chameleon.

Open Source Coding | Vuze

2007 - 2009 <http://www.vuze.com/>

Continuous code contributions to the popular multi-platform BitTorrent client, Vuze.

Open Source Coding | Usage Agent / BigPond-Usage

2007 - 2009 <http://usageagent.sourceforge.net/> <http://digitaldj.net/bigpondusage/>

Creation of a dynamic link library that has been integrated into several multi-platform Internet usage tracking applications

Website Development | The Dancefloor

2007 - 2009 Adelaide, South Australia

Ongoing maintenance and initial development of the website located at <http://dancefloorradio.com/>. Created for the radio show, The Dancefloor, on the local radio station: Fresh 92.7.

Work Experience | Pembroke School

2004 Norwood, South Australia

System Administration and Network Administration for 2 weeks.

Work Experience | East Adelaide Primary School

2003 St. Peters, South Australia

System Administration and Network Administration for approximately 2 months.

SKILLS

- | | |
|--|---------------------------------------|
| <input type="checkbox"/> Microsoft Windows (Client / Server) | <input type="checkbox"/> PHP |
| <input type="checkbox"/> Linux (Client / Server) | <input type="checkbox"/> Java |
| <input type="checkbox"/> Apple Mac OS X (Client) | <input type="checkbox"/> Perl |
| <input type="checkbox"/> C# | <input type="checkbox"/> SQL |
| <input type="checkbox"/> C++ | <input type="checkbox"/> ASP.NET |
| <input type="checkbox"/> XHTML / XML | <input type="checkbox"/> Bash |
| <input type="checkbox"/> JavaScript | <input type="checkbox"/> CSS |
| <input type="checkbox"/> x86 ASM | <input type="checkbox"/> Visual Basic |

INTERESTS

- Technology
- Music DJ
- Travel
- Soccer
- Table Tennis

REFEREES

Helen Ashman

Associate Professor at the University of South Australia

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Andrew Howlett

Board Member at Fresh 92.7

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