Mikel Ward

30  
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# Career Ambitions

I would like to work in a challenging and rewarding software development or system administration environment where I can learn from other highly skilled people.

I would also like to continue to earn relevant industry certifications.

# Employment History

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| --- | --- |
| June 2010 —March 2011 | **Student, Master of Information Technology (withdrawn)**  [University of Melbourne](http://www.unimelb.edu.au), Parkville, Australia   * Learned Java, Python, and Haskell * Revised Algorithms and Networking * Received High Distinctions (H1) in all subjects |
| 2007— May 2010 | **Linux Systems Administrator/Systems Engineer**  [Aconex](http://www.aconex.com), Melbourne, Australia   * Administration of Java-based Web application * Administration of Linux and Windows production servers * System monitoring and alerting * Automation of Windows and Linux builds * Development of in-house tools * On-call support |
| 2003— 2007 | **Systems Administrator/Software Developer** [Leigh Mardon Australasia](http://www.leighmardon.com.au/), Highett, Australia   * Development of UNIX server and Windows client software in C++ * Development of license capture Web site in PHP * Porting of legacy license processing system to Linux * Administration of AIX, HP-UX, Linux and Windows servers * Telephone support and staff training |
| 2000— 2003 | **Trainee Software Engineer/Systems Administrator** [Adacel Technologies](http://www.adacel.com/), Wodonga, Australia   * Development of FailSafe network diagnostics in Perl on UNIX * Maintenance of SGI FAM file monitor in C++ on IRIX and Linux * Administration of Red Hat Linux servers |
| 2000 | **Systems Engineer/Network Designer** Celvin Technologies, Bairnsdale, Australia   * Planning and rollout of 13 site ISDN WAN * Installation and maintenance of Windows servers * On-site technical support and user training |

# Recent Qualifications

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| --- | --- |
| 2011, 2008 | [Red Hat Certified Engineer (RHCE)](http://www.redhat.com/training/rhce/courses/) |
| 2011 | [Cisco Certified Entry Networking Technician (CCENT)](http://www.cisco.com/web/learning/le3/le2/le45/learning_certification_level_home.html) |
| 2010—2011 | [Postgraduate Certificate of Information Technology](https://handbook.unimelb.edu.au/view/2010/H06-AA) University of Melbourne |
| 2004—2007 | [Bachelor of Computer Science](http://www.csse.monash.edu.au/courses/bcs/) Monash University |

# Skills

* Linux (Red Hat, Debian, etc.)
* Unix (AIX, FreeBSD, HP-UX, IRIX, Solaris, etc.)
* Windows (95, NT, 2000, XP, 2003, Vista, 2008, etc.)
* Scripting (Bash, KornShell, Perl, Python, etc.)
* Services (Apache HTTP, DNS, FTP, NFS, MySQL, SSH, etc.)
* Programming (C, C++, Java, etc.)
* Networking (TCP/IP, firewalls)
* Web (HTML, CSS, PHP, JavaScript, etc.)

# Awards

* Perfect score, UNIX Tools, Monash University
* Perfect score, Red Hat Certified Engineer

# Other

Active contributor on the Stack Exchange network:

* [Unix & Linux](http://unix.stackexchange.com/users/3169/mikel)
* [Superuser](http://superuser.com/users/15334/mikel)
* [Stackoverflow](http://stackoverflow.com/users/102182/mikel)

# Referees

Please contact me for details.