

Curriculum Vitae

Kai Hendry

1. Personal Details

Name:	Kai Ian Hendry
Permanent address:	Praze Farm, Millpool, Cardinham, Cornwall, PL30 4HZ, UK.
Term time address:	Porthaninkatu 4B 38, 00530, Helsinki, Finland.
Date of Birth:	3rd of June, 1978
Marital Status:	Single
Nationality:	British
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2. Career Goals

Particular focus on Internet based consulting and technologies. I possess a keen motivation to develop, use and support open source software. Moreover, I am interested in working with companies that value broad and in-depth technical knowledge, as well as business sense.

3. Education

3.1. University of Helsinki

Currently enrolled on a Computer Science (<http://www.cs.Helsinki.fi/>) Masters program at the Faculty of Science with a minor in Management. Approximate Finnish credits including pending, 137 or 220 ECTS. Due to graduate early 2004.

Brief Transcript:

Discrete Mathematics	Algebra	Introduction to Application Analysis and Design
Processing of large document collections	Introduction to the use of computers	Introduction to Programming
Introduction to Databases	Programming project	Computer Systems Organisation
Fundamental models of programming and computation	Verification and Derivation of Algorithms	Accounting & Finance

Marketing	Business Information Systems	Managing Human Resources
Software Engineering	Programming in C	Theory of Computation
Compilers	German Post Beginner	Finnish 1, 2 & 3
The metalanguage XML	Software Testing	Data Mining
Electronic Commerce	Digital Media Technology	Data Communications

3.2. University of Bath

Completed two academic years on a Computer Information Systems (CIS) BSc(Hons) (<http://www.bath.ac.uk/>) program before choosing to transfer to Helsinki.

3.3. Matriculation

Steyning Grammar School 6th Form (<http://www.steyning.w-sussex.sch.uk/>), Steyning, West Sussex, UK.

3.4. Schooling

Marist Brothers, St. Henrys. (<http://www.maristdbn.kzn.school.za/>) Durban, South Africa.

4. Skills

Languages/Tools: <ul style="list-style-type: none"> • Python - cgi, networking(sockets) and xml-sig tools • C - gcc, Glib and Python C/API • XHTML, CSS - and other W3C recommendations • XML, RDF, RSS, XSL, XSLT, SGML, Docbook, RosettaNet, OASIS, SVG • Editor - vim • Latex, xfig, dia • Team working with CVS 	Services: <ul style="list-style-type: none"> • UNIX - Debian GNU/Linux, SunOS, SINUX • Databases - MySQL, Postgres • Backups - using tools such as tar, dd, chroot • Network file systems - inc. Samba • Security - Firewalling, PGP/GPG, SSH, testing • Apache - htaccess, modpython • Account administration - LDAP, PAM • Email - exim • Telephony - H.323 and SIP 	Misc: <ul style="list-style-type: none"> • Finnish Intermediate • German Post Beginner • Communication - Presenting and public speaking • Customer Relations • Purchasing • Technical pre and post sales
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5. Employment

5.1. University of Helsinki Computer Science Department

Roles:	Python/Perl programming
Duration:	From November 2002 till present
Details:	Member of Helsinki University's Initiative for the Evaluation of XML retrieval research group that is a subgroup of Doremi. DOcument management, information REtrieval & text and data MIning (http://www.cs.helsinki.fi/research/doremi/). Researching, designing & programming an XML information retrieval engine in Python.
Location:	Helsinki, Finland.

5.2. Telering Finland (part of the Sonera/Telia Group)

Roles:	Design(macro+micro), documentation(WPD) and prototype implementation
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Duration:	From January 2002 till June 2002
Details:	Working in a team with IBM engineering procedures and resources to implement a forecasting and inventory visibility tool across the entire chain for the client. Part of a project of ICT Enabled Commerce organised by the Helsinki University of Technology. Technologies such as RosettaNET standards(XML), IBM Websphere(WAS) and Java servlets/beans were utilised.
Location:	Helsinki, Finland.

5.3. Siemens Finland

Roles:	Unix administrator, troubleshooter
Duration:	Summer contract from June 2001 to September 2001
Details:	System support + Customer service. Within the ICM N IS SS Finland Intelligent services department. Bash Scripting and Perl programming to monitor SINUX systems. Performed system updates(kernel building, patching), and maintained several test machines. Visited customer sites to troubleshoot various technical issues with their machines.
Location:	Siemens Osaakehti

5.4. CH Solutions

Roles:	Administrator, Computer Engineer, Technical Lead, Network Administrator, Webmaster, Customer Relations, Technical Sales support, After Sales Support.
Duration:	Full time from February '98 till October '98 and during University breaks in the UK.
Details:	I undertook various technical tasks from building server systems to deploying and configuring software to clientele needs. Responsible for quality control in products, and providing training to staff.
Location:	The Old Hall, 2 Bodmin Business Centre, Harleigh Road, Bodmin, Cornwall, PL30 5AR, UK.