

# Michael WALKER

## PERSONAL

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ADDRESS	5 Wilsthorpe Grove, York, North Yorkshire, England, YO10 4HU
WEBSITE	<a href="http://www.barrucadu.co.uk">www.barrucadu.co.uk</a>
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GPG KEY	9F58FC68

## WORK EXPERIENCE

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AUGUST 2010	Work experience at <a href="#">ARRIVAL DESIGN</a> Website development in PHP and XHTML, including migration of code from ASP to PHP.
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## FREE SOFTWARE CONTRIBUTIONS

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2010+	Project Leader, <a href="#">ARCH HURD</a> Website and server maintenance, managing development team, compiling and maintaining software, producing installation media.
2009+	Web Developer, <a href="#">UZBL</a> Maintenance of website. Additionally, the website runs on a VPS I maintain.
2009+	Web Developer, <a href="#">GNU PROJECT</a> Resolution of website issues as they arise, as part of a team of other maintainers.
2009	Developer, <a href="#">UZBL</a> Implementation of various early functionality in a small development team, using C and Git.

## EDUCATION

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2010+	MEng (Computer Science), <b>University of York, UK</b> Ongoing, due to enter second year in October of 2011. <a href="#">Details</a>
2009 - 2010	A Levels, <b>Hymers College, UK</b> Achieved grade A in Further Mathematics, Mathematics, and Physics. Achieved grade C in ICT.
2009 - 2010	AS Levels, <b>Hymers College, UK</b> Achieved grade A in Computing. Achieved grade C in Psychology.

## COMPUTER SKILLS

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BASIC	Autotools, Javascript, ML, Scheme, Subversion
FAMILIAR	Apache, Bash, C, Java, <del>LaTeX</del> , Git, Microsoft Windows, MySQL, SQL
EXPERIENCED	CSS, GNU/Linux, GNU/Hurd, PHP, Python, XHTML, Zsh

## REFERENCES

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Dr Dimitar Kazakov Msc, PhD  
Academic supervisor  
[kazakov@cs.york.ac.uk](mailto:kazakov@cs.york.ac.uk)

## INTERESTS

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Free and Open Source Software, Programming, Operating Systems, Computer Architectures  
19th and 20th Century Literature and Literary Movements, Abstract Strategy Games

## DETAILS

### MENG (COMPUTER SCIENCE), UNIVERSITY OF YORK, UK

MODULE TITLE	RESULT	CREDIT
Human Aspects of Computer Science	66%	20
Introduction to Computer Architectures	57%	15
Mathematical Foundations of Computer Science	81%	20
Theory & Practice of Programming	87%	20
Digital Architecture Circuits & Systems	51%	30
Numerical Analysis	71%	10