



Erik Barrow

CURRICULUM VITAE

Personal Info

ERIK BARROW

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Education

Coventry University • 2011-Present

BACHELOR'S, COMPUTER SCIENCE

Coventry 2011- Present • Currently I am studying at Coventry University. I am covering modules from Programming and algorithms to Web development and Android development.

At the University I also take part in a Computer Club where we work on extra projects, such as AR Drones and XBOX Kinect's.

For a full list of up to date modules visit : erikbarrow.com/resume/

Open University • 2008–2011

OPEN UNIVERSITY

Online 2008–2011 • Along side my A-levels I took part in the YASS scheme at the Open University

•TU120 - Beyond Google: working with information online

•T155 - Linux: an introduction

•TM128 -Microsoft server technologies

Hugh Christie • 2003–2011

GCSE & A LEVEL — HUGH CHRISTIE TECHNOLOGY COLLEGE Tonbridge, Kent 2003–2011 •

A-Levels: ICT, Computing, Diploma for IT Professionals (iPro), Product Design

GCSE: Maths, Science(Double), English Language, English Literature, Electronics, ICT, History

At HCTC I was also a Head boy and i was a member of the student council during the time it was running.

Misc. •

OTHER CERTIFICATIONS

2011 • Configuring Windows Server 2008 : Network Infrastructure

2010 • GNAS Qualified Archery Leader

Featured Projects

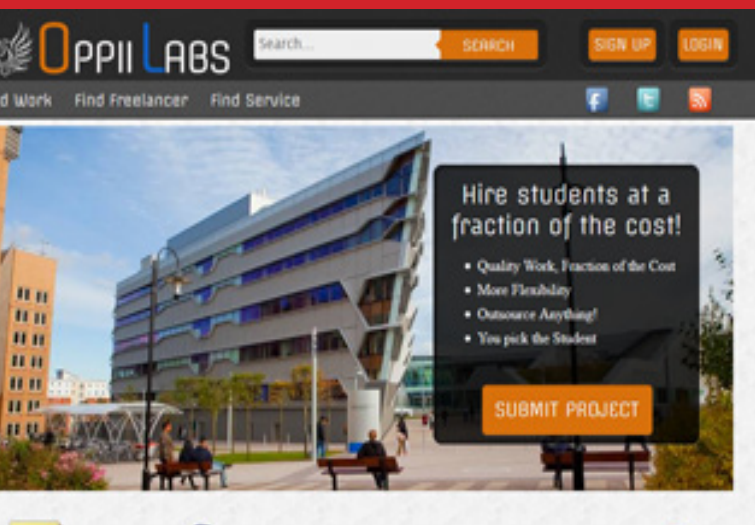
OPPII LABS

In one of my second year modules I am currently working on a website called Oppii labs. The site is essentially a freelance website for students to get work from local companies. You can view the site at <http://oppiilabs.com> or 205.erikbarrow.com. Be wary that the site may change without warning as changes and updates are made.

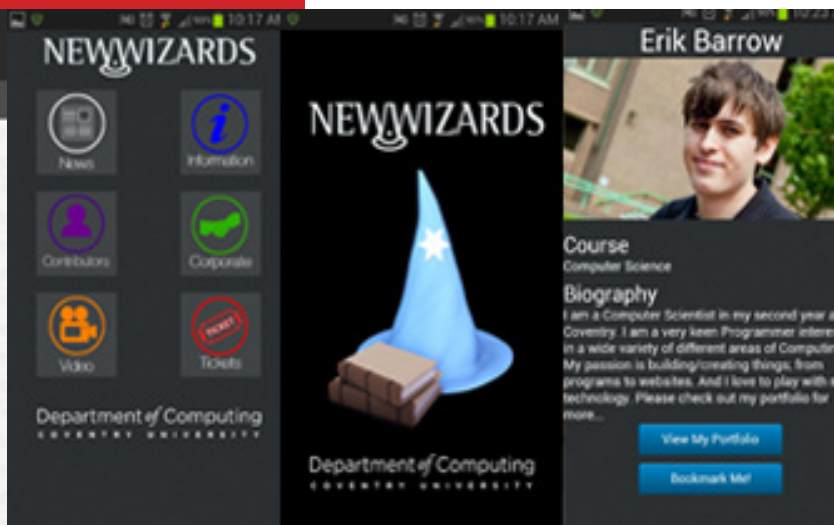
I have done all the coding from scratch in notepad++, using an ftp client to transfer and test the files on my server with the database.

NEW WIZARDS

A module that I am taking called Real World Projects has me working in a team of 9 people to put on a showcase of student work at the university for potential employers. I work in the Mobile Applications team with one other person, building mobile applications for the event. We created two applications for the event, both on Android and one on Apple devices



Oppi Labs • 2013



New Wizards • 2013

Employment

2012-Present

COVENTRY UNIVERSITY

Student Advocate & Student Proctor • As an advocate I work on a variety of tasks from managing laptops/iPads being put out and collected to working open days and other University events.

As a student proctor at Coventry University I teach first year C++ programming for 3 hours a week. I have also helped with setting phase tests for the first years that count towards their grade, as well as marking their coursework.

2010-Present

HARVESTER PET PRODUCTS

Product Packer • Part time holiday job set up as self-employment. I work early mornings and evenings on packing hay and straw for a pet food wholesaler. The flexible hours allow me to manage my own time.

2009-Present

SELF-EMPLOYMENT

In my spare time I run an automated Website hosting store where I resell web space from my supplier. This helped me develop my entrepreneurial skills and my skills in managing e-commerce websites. <http://www.grabsomespace.com>

2008-2010

EQOS (NOW TRACE ONE)

Unpaid work experience. I used to work one day a week as a member of the technical support team managing the corporate network and resources. I developed my skills in maintaining a company network and also built my skills in Windows Server 2008.

Skills & Qualities

An enthusiastic, responsible and talented individual, with a great passion for anything technical. Capable of working in a team and has proven leadership skills. He is also hard working, organized and a great independent learner. He is determined to seek the best/most appropriate solution to a given problem even if it means more work. He enjoys problem solving and technical challenges as well as having an eye for detail.

SKILLS

C++, Software Development, PHP, HTML 5, CSS 3, MySQL, Databases, JavaScript, SQL, Oracle, Android, Java, Programming, Web Development, Networking, Usability, Object Pascal, Borland Delphi, jQuery.

Words that fit my character:

*Patient
Creative
Outgoing
Flexible
People person
Eye for detail
Social
Team player
Teacher*



Other

*Please do check my website to
see a portfolio of my work &
Please do not hesitate to contact
me if you have any questions*

www.erikbarrow.com

References Available on Request

INTERESTS & HOBBIES

Scouting • I have been a scout from a very young age, I enjoy adventure and activities with other scouters and have learnt many life skills.

Technology • I enjoy to play with new technology and keep up to date with technological advances. I like to create websites and create computer programs.

Adventure • I like to spend some of my free time doing adventurous activities, from mountain climbing to archery.

VOLUNTEER & CHARITY EXPERIENCE

Scout Leader 2010–Present • I am a Scout leader in Edenbridge. I have been in the scouts since I joined as a beaver at the age of 6.

Kilimanjaro Expedition 2012 • In the summer of 2012 I climbed Kilimanjaro with Kent Scouts. I raised over £300 for Cancer Research UK. More info at <http://kili.erikbarrow.com>

International Service Team - 22nd World Scout Jamboree July 2011 - August 2011 • A two week scouting event with thousands of scouts in Sweden I worked on the service team on a sub camp, delivering activities to young people.

Kent Youth County Council • During my time at Hugh Christie I was voted in to the Kent Youth County Council in Maidstone for a term of 2 years. During my term I campaigned for votes at 16 and for free/discounted transport for young people in school.

OTHER DETAILS

CRB • Valid 29/09/2010 to 29/09/2015

First Aid • 10/04/2011

Driving Licence • Full UK



"New technology is common, new thinking is rare." -
— Sir Peter Blake