Faculty of Engineering & Computing

Web Application Developer

(3 Year Contract)

Background:

Dublin City University (www.dcu.ie) is a research-intensive, globally-engaged, dynamic institution that is distinguished by both the quality and impact of its graduates, and its focus on the translation of knowledge into societal and economic benefit. DCU prepares its students well for success in life, and in the workplace, by providing a high-quality, rounded education appropriate to the challenges and opportunities of the 21st century.

Through its mission to transform lives and societies through education, research and innovation, DCU acts as an agent of social, cultural and economic progress. As Ireland’s University of Enterprise, it is characterized by a focus on innovation and entrepreneurship and a track-record of effective engagement with the enterprise sector. Excellence in its education and research activities has led to its consistent ranking in the top 50 of the world’s young universities (QS Top 50 under 50).

DCU is now seeking to recruit a dynamic, innovative and experienced Web Application Developer to work initially in the Faculty of Engineering Computing, providing ICT services to the University community.

Post Summary:

The successful candidate will play a key role in the development and support of custom-built software components, addressing needs across the wider University community. This will involve the digitalisation of a number of traditional University processes, following specification and design.

S/he will have strong leadership, customer-service and communications skills and will work with people at all levels across the University and linked colleges.

Key tasks/responsibilities include:

- Specifying, designing and developing new software components
- Upgrading software and modifying existing software components
- Supporting existing business solutions and processes
- Identifying client requirements and tailoring solutions to meet these requirements
- Developing and maintaining quality procedures and documentation
- Testing of software for functionality, reliability and security
- Managing servers and software architectures
- Training and support for custom software components
- Working closely with colleagues in the identification of opportunities for innovation and potential commercialisation

**Person Specification:**

- The ideal candidate must hold a primary degree (NFQ Level 8) in Computer Applications or a relevant area
- The candidate should be able to demonstrate strong skills associated with Web Application Development
- The candidate should ideally have four years of practical/industrial development experience

**Applicants must:**

- Have strong web application development skills. Primary technologies include: Java, Groovy, SQL, Hibernate, JavaScript, jQuery, Grails and Ajax. Secondary technologies include: Linux, Web Services, Software Testing, JSON, Servlets, JSPs, JDBC, Amazon AWS
- Be able to demonstrate their skills through live software development, technical discussion or through highlighting of previous development work
- Have excellent analytical and project management skills
- Have a strong customer focus and be results driven
- Be a strong team player, with ability to work under pressure to deadlines and be self-motivated
- Have a strong aptitude for process and solution evaluation and design
- Have strong interpersonal and communications skills, written and oral

**Salary Scale:**

Analyst Programmer II € 44,488 - € 53,612

**Informal Enquiries to:** Mr. David Molloy, School of Electronic Engineering
Email: david.molloy@dcu.ie Tel: 01 700 8426

**Closing date:** 15th May 2015
**Application Procedure**

Application forms are available from the DCU Current Vacancies (open Competitions) website at http://www.dcu.ie/vacancies/current.shtml and also from the Human Resources Department, Dublin City University, Dublin 9. Tel: +353 (0) 1 7005149.

**Please clearly state the role that you are applying for in your application and email subject line:**
**Job Ref #68: Web Application Developer**

Applications should be submitted by email to hr.applications@dcu.ie or by Fax: +353 (0)1 7005500 or by post to the Human Resources Department, Dublin City University, Dublin 9.Human Resources Department, Dublin City University, Dublin 9. Tel: +353 1 700 5149; Fax: +353 1 700 5500 Email: hr.applications@dcu.ie

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