James SPENCER

ADDRESS: 33 Taunton Ave, Raynes Park, London, UK
PHONE: 077075 10312
EMAIL: me@jspenc.com

WORK EXPERIENCE

Oct 2011 to Jun 2013

Freelance Software Engineer at THE TIN LTD, London

July 2010 to Oct 2011

1 year Industrial Placement at THE TIN LTD, London

Developed solutions for a variety of clients ranging from startups to leading global such as *PwC, O₂ and P&O Cruises.* My general role was architect, build, test and maintain a varity of solutions such as CMS systems, web services and Consumer facing sites. This required me to communicate with clients on a daily basis to scope their requirements and resolve issues with live systems quickly and efficently.
Back-end development was conducted primarily in C# ASP.NET MVC 2-4 using FLuent Nhibernate with MSQL with some maintance still being conducted on legacy ASP.NET Web Form systems. Front-end development required the use of a variety of diffrent JavaScript libaries with JQuery being used on the majority of projects to produce AJAX based interfaces. Mobile apps were produced with phone gap for use across a variety of devices.
This role required the ability to work well under pressure and communicate well with colleagues and clients as projects often had tight deadlines and complex requirements.

PUBLICATIONS

JULY 2012

Sentimentor: Sentiment Analysis of Twitter Data
James Spencer and Gulden Uchyigit
SDAD 2012 The 1st International Workshop on Sentiment The 1st International Workshop on Sentiment Discovery from Affective Data

EDUCATION

SEPT 2008 to July 2012	Bachelors of Science COMPUTER SCIENCE, **University of Brighton**, UK
	First Class Honours
	Major Project: Sentimentor: sentiment analysis using twitter data http://sentimentor.co.uk
	Modules Studied: Programming Languages, Concurrency And Client-Server Computing, Advanced AI, Computer Graphics Algorithms, 3D Dynamic Modelling, Object-Oriented Software Design, Games Development, Computer Systems Architecture, Mathematics, Human Computer Interaction, Requirements Analysis

COMPUTER SKILLS

General Development:
- Version Control : Git , VSS
- Automated Testing : NUnit, Selenium
- Object Orientated Design

Programming Languages:
- C#
- Java
- JavaScript
- SQL

Website Development:
- ASP.NET MVC
- HTML5
- CSS3
- JQuery

Databases:
- Microsoft SQL Server
- Relational Database Design
- Fluent NHibernate
- Entity Framework

Databases:
- Microsoft SQL Server
- Relational Database Design
- Fluent NHibernate
- Entity Framework

Other:
- Game Development in Unity
- 3DS Max, Blender
- Avaya phone system maintance

INTERESTS AND ACTIVITIES

Technology, Open-Source, Programming
Paradoxes in Decision Making, Psychoanalysis, Behavioural Finance
Football, Travelling