

James P. SPENCER

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WORK EXPERIENCE

Sept 2014 to
Current

Senior Developer at SEE TICKETS, London

- Full stack developer responsible for designing, delivering and maintaining mission critical systems for See.
- Worked as part of an agile team, actively participating in planning meetings, retrospectives and daily standups.
- Delivered clean test driven C# code across a variety of MVC, Web API and Windows Service Applications.
- Developed and maintained application functions and migration scripts in PL/pgSQL.
- Used a variety of modern front end technologies such as Angular, JQuery, SASS and Bootstrap to deliver a consistent responsive experience to users.

Jun 2013 to
Sept 2014

.NET Developer at CREATOR, London

- Architected and maintained solutions for leading multinational and national brands such as TUI Group(Thomson, First Choice), Liberty Global (Virgin Media,UPC), MSD, Late Rooms, De Vere Group.
- .NET solutions delivered using a variety of different platforms such as ASP.NET MVC, Web API, Web Forms, Windows Services and Web Services.
- Developed high traffic scalable systems making use latest .NET features such a TAP and Parallelization libraries.
- Ensured successful and robust .NET delivery in complex multi departmental projects though use of Scrum, TDD and continuous integration.
- Assisted and mentored other developers whilst also gaining a great deal of experience from working in a cohesive environment with senior developers.

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 to architect, build, test and maintain a variety of solutions such as CMS systems, web services and Consumer facing sites. This role required a great deal of communication with clients to specify their requirements and resolve technical issues efficiently and expediently.
- Back-end development conducted primarily in ASP.NET MVC 2-4 using FLuent Nhibernate with MSQl with some maintenance still being conducted on legacy ASP.NET Web Form systems.

PUBLICATIONS

JULY 2012

Sentimentor: Sentiment Analysis of Twitter Data

James Spencer and Gulden Uchyigit

SDAD 2012 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 Honors

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 Modeling, Object-Oriented Software Design, Games Development, Computer Systems Architecture, Mathematics, Human Computer Interaction, Requirements Analysis

SKILLS

General Development:

- OOD, TDD, SOLID
- Git, TFS, VSS
- NUnit, MS Test, Moq
- Ninject, Unity
- Log4Net, Splunk

Programming Languages:

- C#, F#, JavaScript, SQL (Npgsql, T-SQL)

Website Development:

- ASP.NET MVC, Web API
- JQuery, Angular, Knockout, DataTables, Highcharts
- CSS, SASS, LESS, Bootstrap
- IIS

Databases:

- Relational Database Design
- PostgreSQL, Microsoft SQL Server
- Entity Framework, Npgsql, Fluent NHibernate