# **Robert Parker**

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#### **Profile**

I am an enthusiastic and self-motivated front end developer. I enjoy working with industry leading tools and frameworks to achieve quick and effective results. I have gained excellent organisation and communication skills through my employment and have a natural desire to take on new and varied challenges. I can work independently using my initiative and am a reliable contributor in a team.

# **Key Skills**

- Cross platform and device rich web application development using JavaScript frameworks
- AJAX and standard HTTP communication techniques
- Google Maps JavaScript API
- Use of major browsers and associated debugging and optimisation tools (e.g. YSlow)
- .NET C# using Visual Studio 2010\2013
- Database development experience using SQL Server including Reporting Services
- IIS website configuration
- Able to work to tight deadlines and manage tasks effectively
- Persistent when faced with challenging problems
- Able to pick up JavaScript based APIs quickly
- Experience working with server side teams to aid with front end development

# **Education and Qualifications**

May 2009: Microsoft Certified Technology Specialist - .NET Framework 2.0 Web Applications 2001-2005: Bachelor in Business Decision Management (Two One achieved) - Bournemouth University

## **Portfolio**

Working examples I have written, using a number of JavaScript frameworks, can be viewed on my GitHub user page at <a href="http://parky128.github.io">http://parky128.github.io</a> – these demonstrate my ability to integrate multiple APIs to produce functional web applications. I also go into further depth of projects I have worked on throughout my employment.

#### Interests

- Stackoverflow.com contributor (<a href="http://stackoverflow.com/users/726965/mindparse">http://stackoverflow.com/users/726965/mindparse</a>)
- Setup and maintained the Poole Hockey Club website (<u>www.poolehc.co.uk</u>)

# **Employment History**

Pinpointers Telematics - <a href="http://www.webvehicletracking.com">http://www.webvehicletracking.com</a> Front End Developer, Apr 06 - Present

Pinpointers Telematics is a subsidiary of - <a href="http://www.sbs-softwaredevelopment.co.uk/">http://www.sbs-softwaredevelopment.co.uk/</a>

Currently developing and maintaining the suite of front end applications used by Pinpointers vehicle tracking customers. Daily tasks include bug fixing, planning and managing development tasks,

estimating timescales and effort required for new features, sharing challenging problems to formulate ideas on how to solve, regular communication with management to provide progress updates.

# **Key Projects**

- Migrated the primary Pinpointers web application to the Sencha ExtJS framework. This also
  involved moving across from Microsoft to Google based mapping products (e.g. Javascript Maps
  API) and also integrating MS Reporting Services so end users could run reports on their data
  when logged in (authoring and deploying reports, writing stored procedures in T-SQL).
- Developed a companion mobile version of the Pinpoiners web application using Sencha Touch.
   Packaged up with PhoneGap Build into a native app and deployed to the AppStore and Google
   Play for Pinpointers users to download and install.
- Key member of a project team for a software house (Tryzens) on behalf of their client Waitrose. I was responsible for the web application part of the project, ensuring it would cope with estimated data volumes and function correctly on their operating system and browser setup. I often travelled to the city for meetings, reviewed wireframes based on requirements gathered from the project leads and provided accurate development estimates. The project was delivered using an agile approach, typically working on 2 week sprints over an 18 month period.
- Developed and currently maintaining an ASP.NET MVC suite of web applications used for handling server side requests from the front end web applications. These applications deal with user authentication, permission checks, data retrieval tasks from the back end SQL database and exception handling.
- Development of a cross platform, cross device, real time passenger information web application for passengers using routes serviced by Pinpointers' bus and coach customers. Making use of a XML data feed served over FTP from a third party scheduling and booking system used in the public transport industry.

# Wireless Data Services – Team Leader

Sept 2005 to Apr 2006

As a Team Leader on the Tesco Mobile customer support line, my responsibilities included managing staff breaks, resolve any complaints escalated through the line and mentor new staff joining the team. I also answered calls and created and maintained knowledge base articles to assist team members when troubleshooting customer issues.

## Other Information

Married with 2 children	Enjoy running
Full UK driver licence held & vehicle owner	Formula One follower

#### References

Barry Neville (Employer)	Andy Collyer
Technical Director	Poole Hockey Club Chairman
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