James Kenneth Seconde, B.A. PHP Developer

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BIOGRAPHY

I began my career QA testing for a .net/Oracle application in 2007. I became a founding member of the first software project team at that organisation in 2008, tasked with researching and implementing all technology-centric projects to push the company forward. I achieved the following:

- Became VBA-literate and developed in-house data processing applications;
- Revolutionized the company's statistics systems by bringing in an Open Source SQL/Javascript reporting engine;
- Developed cloud-hosted web applications in Joomla & Wordpress;
- Began the process of running automated Unit Testing into company applications;
- Redesigned company code assets using version control.

My transition to PHP developer enabled me to learn service-oriented architecture, Doctrine, software design patterns, open/closed design principles, Serialization, RESTful API controllers, PHPUnit TDD, CI delivery through Jenkins & AWS, OAuth integration to services such as Spotify, Twitter & Facebook and dependency injection. The majority of that role pivoted around film industry data ingestion and JSON-powered visualisations from both manual and API collected data sources for one of the major Hollywood film studios.

Moving to a pure software house was a big step up, allowing me to work with Docker, RabbitMQ for asynchronous content processing, writing Node.js code for visual regression testing to drive a headless Chrome instance, working with stronger Agile/Scrum principles, liaising directly with clients including a major company in international journalism and using Apache Solr for enhanced search faceting and indexing.

In 2017 I moved from London to Birmingham. Not seeing an active PHP community as I had back in London, I created **brumPHP**, a usergroup project to bring developers from across the Midlands, students and business together.

KEY SKILLS



MySQL / MariaDB Postgres Oracle SQL Server





PHP 7+ EMCAScript 6 JSON / XML / YAML NFT VBA

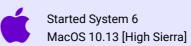


Symfony eZ Platform Silverstripe OpenText BIRT



phpStorm JIRA / Bitbucket Git zsh / oh-my-zsh







Started Ubuntu 6.06 [Dapper Drake] Ubuntu 16.06/LinuxMint/CentOS



Started Windows 3.1 Windows 10



AWS / Lambda Kubernetes Serverless Vue.js



Design Patterns BDD / TDD Agile/Scrum Open/Closed SOA

EMPLOYMENT

2017 -: Bluetel, Birmingham

Software Engineer: language agnostic client requirements, R&D, project scoping, architecture

2016 -2017: CampaignAmp Ltd, Peckham

PHP Developer: features, agile sprints, debugging, R&D, project scoping, architecture, legacy code refactoring

2008 - 2016: Registry Trust Limited, Euston

Data Analyst & Project team: competencies in IT procurement, software design & development, specifications, testing, analytics, future technologies

EDUCATION

1992 - 1997



Repton School, Derbyshire Secondary School

9 GCSEs—Dual Award Science—A* - C 3 A2 Levels [History / Business / English : B / B / C]

2005 - 2007



Bilton Grange School, Warwickshire Preparatory School 1997 - 2002

University of Chester, Chester
University Education
2:1 B.A. (Hons)
English Literature / Theatre / Communication