# 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.

During this time I became a member of the PHP community, attending conferences and user groups. Broadening my learning, I continue to learn Python, TDD, BDD, Microservice architecture and DevOps disciplines.

My transition to PHP developer has 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 my current role pivots 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.

Writing software continuously presents new challenges, and I continue to be passionate about my career.

Never one to stand still, I'm excited about the world of technology and constant innovation. I'm proud of the work I produce, thrive on the challenges new projects bring and enjoy the community elements of using Open Source based tools.

## **KEY SKILLS**



MySQL 5.5-7 Postgres 9.5-6 Oracle 11g SQL Server 2008



PHP 5.3-7 SQL PL/SQL JSON / XML / YAML NFT VRA

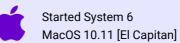


Symfony2 Silverstripe Joomla OpenText BIRT



phpStorm Atom/ vim Git / Sourcetree zsh / oh-my-zsh







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



Started Windows 3.1 Windows 10



Python / Django Kubernetes / Docker React/Asynchronous Websockets



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

### **EMPLOYMENT**

2016 -: 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 2008 – 2016: Rosemary Branch Theatre, Islington

Tech Consultant: stage management, lighting design & maintenance, sound design & hardware maintenance, website developer & maintenance

## **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

