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APPLICATION DEVELOPER / ARCHITECT / TEAM LEADER

- 26 Years total software development; Java: 8 years, PHP: 20 years
- Internet Software Engineer with business sense and management experience.
- Recognizes that human capital, critical path, and finance trump the “perfect technical solution”.

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|------------------------|---|
| Security Clearances: | US-DOD Secret, US-DHS Secret. |
| Programming Languages: | PHP, JavaScript, jQuery, Java. |
| Data Exchange: | XMLHTTP, API, JSON, XML, SOAP, REST, XML-RPC, JSON-P. |
| Administrator: | Apache, Linux. |
| Programming Patterns | MVC, Facade, Microservices, AJAX |
| Environments: | Codeigniter/Laravel, Docker, Memcached, SQL, No-Sql |

Recent Experience

Peter E. Costello and Sons Inc
Manhattan, NY / Philadelphia, PA

July 2015 to Present

Architect / Developer / Business Analyst

Technology: PHP, MVC, MVVM, NoSql, Responsive Design, jQuery, CDN, heavy cacheing.

- Phonegap/Cordova SMS messaging application.
- A series of APIs to enhance an MMORPG, also integrating browser user-scripts and application storage.
- A mobile/responsive single-page application website in which I got to implement online image-editing, create an interesting API for geographical coordinates and distances, and some no-SQL solutions. Created a lightweight PHP framework. For this project, I got to learn about Google SEO and their webmaster tools.
- Deployment Engineer / Team Leader for a firm that uses offshore developers.
- A mobile/responsive website for a nightclub, that allows the manager to update real-time which performers are on stage each evening. Lots of forward cacheing.

New York Life Insurance

Manhattan, NY

April 2010 to July 2015 (Contract)

Architect / Developer / Business Analyst

Technology: PHP, Codeigniter, MVC, Memcache, Oracle, jQuery, Financial APIs.

As the senior developer of a financial application, I produced full-stack modules in a continuous integration environment. The project was an incubator environment team that employed a RAD approach.

- Sole responsibility for security features (XSRF, server hardening, upload scanning, authorization control.)
- Sole responsibility for financial API feed creation.
- Sole responsibility for memcache implementation.
- Extended the Codeigniter framework.

Previous Experience

Programming PHP for real estate and advertising companies (2 years).

Programming JAVA for a top-5 U.S. bank (8 years).

EDUCATION

US Military Academy
University of Oklahoma