

Summary

- 12+ Years of experience in the IT industry with Architecture, Analysis, Design, Development, Maintenance, Debugging and Testing of web based solutions.
- Experience on full software development life cycle (SDLC) starting from collecting business specifications, user requirements, confirming the design decisions regarding data, process, interfaces, reviewing/audit the code and documenting the entire life cycle.
- Good experience in implementing PHP and MySQL web application using MVC architecture and CodeIgniter.
- Expertise in UI technologies like HTML, Angular JS, JS, CSS, and AJAX.
- Comfortable working in research, design and development.
- Strong acumen for problem solving and conceptualizing real world issues.
- Quick learner and ability to work persistently on challenging problems beyond scope.
- Strong background in object-oriented programming & concepts.
- Proven ability to design, optimize and integrate business processes across disparate systems and mobile technologies
- Demonstrated deployments of enterprise or consumer-facing web software systems using industry standard environments.
- Experience with PHP, Java, HTML5/JS/CSS3
- Experience overseeing team members
- A thorough understanding of OOPs, design patterns.
- Excellent analysis skills and the ability to develop processes and methodologies
- Ability to rapidly learn and take advantage of new concepts, business models, and technologies
- Designed overall solutions and individual applications

Specialties/Technology

Node JS, PostgreSQL, Python, Django Rest Framework, Mongo DB, Javascript, NodeJS, Socket.io, Git, Google App Engine, Data Collection, CSS, Nginx, REST, SOAP, PHP, MySQL, Chrome Extensions, Apache, JSON, Database, HTML5, Web Development, React Bootstrap, Zend Framework, Laravel, AJAX, Angular JS, Knockout JS, Amazon EC2, XML, Design Patterns, Docker, J2EE, Memcached

Highlights

- Architected applications using RESTful API, Database with High-Volume designs for Customer transactions.
- Architected a Single page module for a Joomla based web solution for lost, found and reunite reporting of pets. Most important consideration for the module was to enable users to quickly put in the reports and the solution designed and developed has enabled more than 4500 users
- Redesigned and re-architected the Lost and found module for even better user experience on the mobile devices making it even simpler for users to submit their lost / found / reunited reports.



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Node JS – Solution Architect

Brief Introduction to Experience

Web Solution for choosing Health Plan

Description

This project helps employee or individuals to in terms of choosing their health plan using quantitative criteria like cost, quality, value and rating. It provides a complete overview and actionable analysis of paid and upcoming plan expenses and payments. It provides an excellent tool for comparing and choosing the health plans.

Responsibilities

- Designing the complete architecture of the product, involved in product requirement discussion.
- Identifying the tools and technology required for product development
- Participate in the development of solution architecture and deciding the technology stack
- Promoting the new ideas and values and making sure that its implemented into new projects,
- Translating client's requirement into components
- Mentoring the other Associated, Sr. Associates and Managers on the team

Web Solution for Financial Advisor

Description

This solution gives employee unprecedented transparency and control over their financial choices and decisions. The organization provides an interactive floor between advisor and their client

Responsibilities

- Architecture setup.
- Optimization techniques to render all listing pages in under 2 seconds against a database of over 1 million records.
- Defined methodology to maintain data sanctity across MSSQL database and Elastic Search for filtered reports.
- Data import routines from legacy custom solution in use by different clinics.
- Architecture setup for API suit for integration with third party systems.
- Client communication.

Education

- Masters in Computer Application