

Summary

- 12+ Years of experience in the IT industry with Architecture, Analysis, Design, Development, Maintenance, Debugging and Testing of web based solutions.
- Analyze customer technology, define business requirements & participate in risk analysis
- Finalize design approach, methodology and structure.
- Expert in Enterprise Architecture, performance and Security Implementation
- Identification of critical components and prioritization of tasks accordingly, which in turn would form the input for selection of the Evolve the product architecture
- Review the architecture/design documents.
- Work with core team on list of potential activities & solutions
- Develop technical presentations & proposals, & perform customer presentations
- Support deployment of solution
- Provide feedback to R&D
- Participate in knowledge transfer, documentation & information sharing
- Stay abreast of on new technology/technical areas & share information about solution to enable customer competence build
- Program Assurance of large programs
- Technical delivery parameter compliance tracking & reporting
- Continuous improvement & enhancement in delivery
- Implementation Standardize service delivery framework across multiple accounts
- Technical advancement & certification for team & self
- Ability to prepare deliverables to high standards of quality
- Work closely with pre-sales on new requirement & solution
- Excellent analysis skills and the ability to develop processes and methodologies
- POC release for development activities
- Ability to rapidly learn and take advantage of new concepts, business models, and technologies
- Experienced in designing and developing mobile SDK and integrating mobile apps with web-services and external APIs
- Designed overall solutions and individual applications

Specialties/Technology

Java Enterprise Edition, Java, Spring Framework, Hibernate, MySQL, JavaScript, Eclipse, JSP, Struts, Agile Methodology, RESTful Web services, SOAP, Oracle Database, Spring MVC, Google App Engine, JavaContentRepository (JCR), Multithreading, Data Collection, CSS, Servlets, Git, Estimations, Feasibility Study, Integration, POC, Oracle, ITIL, Web Services, XML Enterprise Software, Open Source Software, Architecture, Database Design and Layout. Spring, SOA, SQL



Global Technology Solutions Partner

— SINCE 1999 —

Java Solution Architect

Highlights

- Architected applications using RESTful API, Database with High-Volume designs for Customer transactions.
- Architected Service worker threads implementation for progressive and dynamic loading of content into cached layout.
- Architected a Single page module of 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 pets to be reunited with their owners.
- 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.

Brief Introduction to Experience

Web Solution for Lost and found reporting of Pets

Description

This solution provides a means for the users to report their lost pets or pets that they believe to have been lost by some owner for the purpose of reuniting with the correct owner. Focus of the solution is on easy to use and quick workflow to allow users to be able to report information about a pet that has either been lost or found. The solution has been designed with AngularJS on the frontend and has different flows applicable on mobile and computers. The mobile site takes use of the hardware capabilities of the device to find the users current location, take a picture from the mobile device using the camera or choose from the photo library to speed up the reporting from the mobile as in most cases both lost and found reporting is expected to be done on the go.

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
- Translating client's requirement into components
- Mentoring the other Associated, Sr. Associates on the team.

Online booking system for a Ferry operating company

Description

This solution was developed for a Ferry company for online and POS (Terminal) ticket booking system launched using Rackspace hosting environment. Users either books boat ticket(s) from online portal



Global Technology Solutions Partner

— SINCE 1999 —

Java Solution Architect

using online website or can pay a visit to the booking counter. A centralize system is established to show real-time status of the trip, departure - arrival timing, available seats and group bookings. Booked tickets can be modified later before the journey. A Mobile based barcode scanning system is also integrated to scan the ticket while boarding the boat. This is monitored by administrator who can change system setting and other services provided at any point of time.

Responsibilities

- Architecture setup.
- Client communication.

Education

- Masters in Computer Application