Summary

- 7+ Years of experience in the IT industry with develop, test, implement and maintain application software working with established processes.
- Experience on full software development life cycle (SDLC).
- Design, implement and maintain Java application phases.
- Identify opportunities to fine-tune and optimize Java based applications.
- Provide technical support and consultation for java application and infrastructure questions.
- Identify production and non-production application issues.
- Develop application code for Java programs.
- Develop and execute unit test plans
- Support formal testing and resolve test defects.
- Drive best practice, quality and consistency within design and development phases.
- Identify opportunities to fine-tune and optimize applications of java developed projects
- Expertise in UI technologies like HTML, Angular JS, JS, CSS, and AJAX.
- 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.
- Experience overseeing junior 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
- Well versed with the Agile methodology for Project execution.

Specialties/Technology

Java, Spring Framework, Hibernate, MySQL, JavaScript, Eclipse, JSP, Struts, Agile Methodology, RESTful Web services, SOAP, Oracle Database, Spring MVC, Google App Engine, JavaContentRepostory (JCR), Multithreading, Data Collection, CSS, Servlets, Git

Highlights

- Successfully developed applications using RESTful API, huge Databases.
- Service worker threads implementation for progressive and dynamic loading of content into cached layout.
- Developed a Single page module 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.

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
- Ideal implementation of the chosen libraries.
- Developing the required components to enable a single page application that delivered the client requirements.
- Development of API for enabling third parties to use the data submitted by millions of users for lost and found pets.

Web Administration solution for the governing body of Veterinarians
Description

This solution was developed for the governing association for the Vet societies for a complete continent. The solution database has in access of 85 million pet information and the participating Vet societies have a set of rules that the need to follow. The administration solution allowed the governing body to manage the rule set applied and conformance of each of the societies against those rules. The system was configured to send warning emails when rules were not being followed both automatically and manually.

Responsibilities
- Database development.
- UI / UX implementation.
- Development of high performance API for querying tables having greater than 85 million records
- High performance and scalability maintenance.

Education

- Bachelor in Computer Science and Technology