

ARVIND RAJPUT

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Career Profile

Experienced goal-oriented Application developer with passion for creating attractive and interactive websites meeting customer needs and experience building both web and native applications. End-to-end experience from operating systems, to database back-ends, to business logic, to UI. Interested in customer-facing applications with short release cycles and shorter iterations. Excellent communication skills, strong leadership abilities with the ability to liaise and work cooperatively with multiple stakeholders in a diverse environment to meet project requirements and deadlines.

Skill Summary

- Specifications & conceptual designs, Detailed system design & analysis
 - Strong Object Orientation Concepts, Prototyping and Estimation
 - Hands on Ruby on Rails development Environment and Upgrading the Rails
 - Developing and designing Mobile Applications using Xamarin, SQLite,C#, JQuery, CSS, HTML,GitHub
 - Web Interactive Artificial Intelligence implementation for testing laboratory's installed equipment's.
 - Hands on Experience to Upgrade the Ruby on Rails Applications (Upgraded from Rails 2.3.5 to Rails 6.0.0 and Ruby 1.8.7 to Ruby 2.5.1)
 - Conversion to JQuery from Prototype Library
 - Hands on Experience with Javascript and deploying Ruby on Rails Application using AWS EC2 and RDS.
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Education

Bachelor of Information Technology - 2013

Uttar Pradesh Technical University, India

Technology

Ruby On Rails: Object Oriented Concepts, Meta-Programming , MVC framework

Gems: Nokogiri , Prawn ,Activeadmin ,RSpec ,Cucumber ,Rmagic,Paperclip, Fastercsv ,ruby-saml

Databases: MySQL, SQL Server

Web Technologies: XHTML, JavaScript, CSS, AJAX, XML, JQuery, ASP.Net, React Js and Tailwind CSS

Languages: C++, Java, C#

Servers: Nginx, IIS

Mobile Technologies: Xamarin

Other Tools: Git, Big Bucket

Experience

Web Developer

[02/2018] – Current

Ozdocs International, Castle Hill, NSW

- Collaborated on stages of systems development lifecycle from requirement gathering to production releases.
- Developed user-friendly web forms with validation and error handling and completed full redesigns of existing websites to improve navigation and enhance visuals.
- Collected, defined, and translated user requirements into project designs and implementation plans.
- Revised, modularized, and updated old code bases to modern development standards, reducing operating costs, and improving functionality.
- Discussed issues with team members to provide resolution and apply best practices.
- Developed software for desktop and mobile operating systems.

- Built databases and table structures for web applications.
- Supervised work of programmers and designers, assigned tasks and monitored performance against targets.

Software Developer

[11/2013 – 01/2018]

Ozdocs India Pvt. Ltd.

- Developed databases, programs and processes for integration and implementation across enterprise.
 - Monitored ongoing operation of assigned programs and responded to problems by diagnosing and correcting logic and coding errors.
 - Trained new developers and programmers on company standards for design and review.
 - Discussed project progress with customers, collected feedback on different stages and directly addressed concerns.
 - Collaborated with fellow engineers to evaluate software and hardware interfaces.
 - Provided technical support using knowledge of complex technology to solve problems and support new projects.
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Projects

1. Tickit On Demand

Environment: Ruby on Rails, Prawn, Ajax, JQuery, Javascript, Html, CSS

Tickit On Demand is a new generation of risk, compliance, incident and breach management software that focuses on intuitiveness, ease of use and essential features. Tickit On Demand is aligned with the Risk Management Standards ISO 31000 and AS/NZS 4360 and the Compliance Management Standard AS/NZS 3806. Tickit On Demand enables you to monitor risk, compliance, incidents, and breaches all in the one software

Oil Commander

Environment: ASP.Net, C#, Angular JS, Ajax, JQuery, Javascript, Html, CSS, Xamrin

Oil Commander is an equipment condition monitoring software which has been an industry leader for 15 years. Oil Commander manages equipment health and inspection of heavy equipment, from collection of data in the field through interpretation process and then managing the actions emanating from the recommendations of corrective actions. It is web based with user-oriented customer portal, which enables easy communication of recommended actions to be taken based on the results of samples. It has flexible and customizable report generation system

Omnix

Environment: Java, Angular, Ajax, JQuery, Javascript, Html, CSS

Omnix is a Freight management software solution which provide the process of efficiently and strategically moving freight across a network from its point of origin to its desired destination using various modes of transportation, intermediaries, and technologies.

Job Contributions

- Performed detailed requirement gathering of business needs and design specifications for the modules to be built.
 - Involved in the full life cycle of the project including analysis design, development, debugging, testing and deployment.
 - Supervised work of junior programmers and designers, assigned tasks and monitored performance.
 - Maintained short and long-term deliverables according to the project roadmaps.
 - Worked in Route Optimization API using RouteXL and integrated third-party api such as FastWay(Aramex), Australia Post etc.
 - Design, Maintain and scheduling the crystal report Using SAP crystalreport and Console management Server
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Referee

Available on request.