Sarath S Nair

Applications Engineer, Oracle

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Summary

- Software Engineer with 3+ years of industry experience.
- Have passion in designing and crafting efficient modern software, and learning latest technologies and tools.

Experience

Oracle
Applications Engineer
May 2017 – Present

- Executed and contributed to product development projects, with an emphasis on front end features, browser manipulation, and cross-browser compatibility.
- Created interface designs for Dashboards, Reports.

Wipro Technologies
Project Engineer
July 2014 – May 2017

- Worked on design and implementation of large e-commerce websites, prototypes, interfaces including RWD.
- Implemented standalone widgets for different retailers to use in their websites using RactiveJS, jQuery and AJAX.
- Deployed Web application in a Cloud PaaS platform - OneOps, Implemented front end of the resource management application for internal project use.

Skills

HTML, CSS, JavaScript, AngularJS, ReactJS, Redux, Knockout JS, PHP, Oracle JET, GruntJS, Node JS - Core Java - C, Data Structures, Database, GitLab, Hudson CI

Education

Govt. RIT, Kottayam
2010 – 2014

Bachelor of Technology (B.Tech) in Computer Science & Engineering
CGPA – 7.64

Projects

DBCRYPT
This system incorporates encryption and decryption capabilities into existing database by adding a middleware between user application and the DB server.

CBTECGEN
Compiler Based Test Case Generation System [IEEE]

Weather App
Created a weather forecasting application using AngularJS. It consumes data provided by the famous Open Weather Map API. (*https://github.com/sarathsnair/open-weather-app*)

img-alter
Caption images using Microsoft vision cognitive services and fills 'alt' text attributes of images with its caption (*https://github.com/sarathsnair/img-alter*)

Awards

2017	**Walmart Excellence Awards,** Wipro Technologies	
2016	**Best New Joinee Award**, Wipro Technologies	
2014	**First place in Talent Transformation**, Wipro Technologies	

Certifications

2016	IBM Certified Application Developer - Cloud Platform v1
2016	AngularJS Foundation Certification, *SkillSpeed.com*
2012	HTML5.0, CSS3.0, PHP Certification, *HCL Technologies, Chennai*