

Sarath S Nair

Applications Engineer, Oracle

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Summary

- Software Engineer with 3.5+ 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, MySQL Database, Data Structures, GitLab, Hudson CI, Linux

Education

Govt. RIT, Kottayam
2010 – 2014

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

My 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, *SkillsSpeed.com*
2012 HTML5.0, CSS3.0, PHP Certification, *HCL Technologies, Chennai*