Rinto Jose

Senior Full Stack Developer

ABOUT ME

I'm a creative technology enthusiast and a senior full stack developer with 10 years of experience in cross-technology from Java, NodeJS, Web Apps, Hybrid Apps to creating pixel perfect websites. I derive great joy in learning new technologies as much as building and coaching great teams. Apart from photography and music, I share a true passion for AI and machine learning. I am seeking new challenging opportunities especially in web technologies, that will enable me to acquire new skills.

SKILLS

FONT-END

HTML3/CSS3/JAVASCRIPT

ANGULAR 2

REACT

REACT NATIVE

BACK-END

NODEJS

MONGODB

JAVA

J2EE/SPRING

DOMAINS

DATA VISUALIZATION

VISUAL DESIGNER

REFERENCE DATA MANAGEMENT

BANKING & INSURANCE

CAREER PROFILE

DEC 2014 - CURRENT

Assistant Consultant – Solution Architect

Tata Consultancy Services | Kochi, Kerala

The role as solution architect at TCS presented with opportunities to attain in depth knowledge in data analytics, visualisation, hybrid app creation and troubles of creating a visual app designer. Responsibilities also included making contribution to branch (unit) level activities, creating new market demanding interfaces for the product, developing multi-techno solutions through research and development, learning cutting-edge technologies especially in web/hybrid app development space and to contributing to open-source community.

Angular 2   React   React Native   NodeJS   Java   MongoDB   Elastic Search

JAN 2014 - NOV 2014

IT Analyst - Project Lead

Tata Consultancy Services | Kochi, Kerala

As an IT analyst, I designed and developed a web application to customize the middle-ware product build on top of WSO2 products, through a drag-drop facility and lead the team to successful completion. While executing this project, I gained experience in WSO2 Carbon middle-ware products, OSGi Framework, Hazelcast and about mobility solutions and it's security risks.

`J2EE` `Web Service` `JQuery (+UI/Mobile)` `WSO2 Carbon` `OSGi Framework`

SEPT 2011 - DEC 2013

Associate - Senior Solution Developer

Cognizant Technology Solutions | Kochi, Kerala

As a senior developer, I designed and implemented two web-applications for insurance domain using MVC pattern in JavaScript (DOJO) and automated tests using DOH - a JavaScript based testing framework and Selenium. I received an excellence award from client for quality and design of the product delivered.

`DOJO (JS)` `DOH Testing Framework` `Spring` `Hibernate` `Mercurial` `Selenium`

JUN 2009 - SEP 2011

Senior Software Developer

Wipro Technologies | Zurich, Switzerland

In this role, I worked on a *Client Reference Data* management system for a client in investment banking sector. I received appreciation from the client for implementing reusable utilities, played a key role during the investigation of major technical issues in the system, designing and building solutions.

`Java` `SQL/PL-SQL` `Oracle 10g` `Informatica` `Perl` `Unix Script` `AutoSys` `NetCool`

JUN 2007 - MAY 2009

Software Developer

Wipro Technologies | Bangalore, India

This was my first stepping stone project that helped me understand software development as a whole, Golden Source data model and ETL solutioning for *Reference Data Management* in particular. I received trainings in Banking and Financial Securities domain. The client awarded me with *Best Performer Award* for excellence.

`Java/J2EE` `SQL/PL-SQL` `SQL Optimization & Partitioning` `Perl & Unix Scripting` `Pro*C/C++` `XML`

angular-reflux

'FLUX' IMPLEMENTATION FOR ANGULAR 2

https://github.com/rintoj/angular-reflux

This module will help you implement a unidirectional data flow (Flux architecture) for an Angular 2 (or above) application in an elegant way. This is inspired by refluxjs and redux.

angular2-virtual-scroll

ANGULAR 2 MODULE FOR VIRTUAL -INFINITE- LIST

https://github.com/rintoj/angular2-virtual-scroll

This module renders a small subset of records just enough to fill the viewport, thus displaying an infinitely growing list of items in a viewport of size just about a couple rows in an efficient way.

mongo-resitifier

NODEJS LIBRARY FOR CREATING APIS WITH MONGODB

https://github.com/rintoj/mongo-restifier

An easy to use apification library using json based schema models. advanced querying, bulk create, bulk updates, history through a simple flag and OAuth2 are supported

more...

VARIOUS EDITOR EXTENSIONS

Json Organizer

https://github.com/rintoj/json-organizer

Test Spec Generator

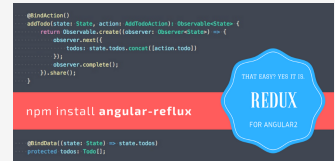https://github.com/rintoj/json-organizer

BLOGS

React Native with TypeScript

Complete guide to convert a React Native project to TypeScript -

medium.com

Angular 2—Implementing FLUX architecture

A simple and elegant way to implement unidirectional data flow -

medium.com

Building Virtual Scroll for Angular 2

Virtual repeat for Angular 2— enabling you to display "infinite" list

without performance issues. - medium.com

CERTIFICATIONS & TRAININGS

IBM Certified Application Dev...
Issuer: IBM

PROVIDED BY Acclaim

Cloud App Deve...
Issuer: IBM

PROVIDED BY Acclaim

Cloud Develope...
Issuer: IBM

PROVIDED BY Acclaim

AWS Cloud Computing - Intermediate
30th Jun 2016 | Amazon

Agile Delivery Foundation - Certificate
04th Jun 2016 | TCS Internal

ASCENT Master - Leadership Certificate
28th Apr 2016 | TCS Internal

CS188.1x: Artificial Intelligence - BerkeleyX
18th Dec 2013 | edX

EDUCATION

JUNE 2003 - APRIL 2007

Bachelor of Engineering in Computer Science

Anna University, Chennai | **83%**

APRIL 2003

STANDARD XII / H.S.C. in Computer Science

Board of HSE, Kerala Government | **81%**

APRIL 2001

SSC.

Board of HSE, Kerala Government | **70%**

CONTACT INFO

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REFERENCES

References available upon request.

A copy of this resume can be viewed online @ https://rintoj.github.io/cv