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# **Professional Summery**

- 9 Years of experience in Full-stack development.
- Front End React, Angular, jQuery, Vanilla JavaScript, HTML & CSS.
- **Back End** NodeJS, Golang, Go-Gin, Express, NestJS, Sequelize, GraphQL, Golang, Micro Service architecture.
- Databases MongoDB, MySQL, Postgres, Redis.
- Source Control SVN, CVS, GIT.
- **Project MGMT Tools** Jira, GitHub board.
- **Deployment** Docker, Jenkins, PM2, Kubernatis(Handling), SH deployments with Linux, Terraform.
- Cloud Services AWS Lambda, Serverless, S3 Bucket.

### **Technical Skill Set**

Programming Languages: JavaScript, GoLang, ActionScript.
 Databases: MySQL, Postgres, MongoDB.

• **Web Technologies:** HTML, CSS, jQuery, JavaScript, Typescript.

JS Frameworks:

 Supportive Technologies:
 Platform Collaborative

 React, Angular, NestJS. GraphQL.

 Docker, Jenkins, GCP, AWS, Linux.
 Google Scripting, MS Sharepoint

#### **Educational Details**

Course	University	Year	Marks/Grade
Advance Cyber	Harward University	2023	8
Security			
Post Graduation	Galgotias university	2022	7.5

### **Employment Details**

Company Name	Work Period	Profile	Technologies
Dell Corp(Contract - Quess Corp)	Sept 2022 to Now	Senior Technical Architect	Golang, React, Angular
			Full-stack, Terraform Plugin
			Development.
Hexaware Technologies	Sept 2021 to Sept 2022	Senior Technical	NodeJS/Golang React Full-
		Architect	stack
Seagate HDD India	Jan 2020 to Sept 2021	Senior Technical	NodeJS/Golang React Full-
		Architect	stack
FigMD India pvt ltd	June 2018 to Sept 2019	L1 Javascript engg.	NodeJS React Full-stack
Finicity Pvt	Sept 2015 to June 2018	Tech Lead	NodeJS-Angular
Ltd(Mastercard)			
Freelance Project(MII	Jan 2015 to Sept 2015	Solo Developer	Angular, HTML5, Intel XDK
Mobile application)			

### **Career Journey**

In 2010, at an earlier stage of DOS based softwares. I learnt Software development with FoxPro, VB6 (*It is not IT experience only hobby works*).

After completion of a diploma in 2013 I joined "KSW Printing College" as instructor and in Campus Placement placed to "Infomedia India Ltd" as jr. designer. (*June-2013 to Jan2014 NON IT Experience*) Next joined to "Malhar.org" in 2007 as prod designer, where I got a chance to grab skills with web designing. In the beginning I joined as designer but when my development skills got noticed, shifted to

web development. eCart applications with OpenCart and PHP, jQuery and HTML/CSS(*Apr2017-July2017*) During this time I learnt Designing & Development of UI with Flash, HTML, jQuery, JavaScript etc. In *Feb-2017* joined Radix-web. Worked with Flex app migration into html5 with Angular and NodeJS. From 2013 serving completely into IT industry as Tech lead, Full stack developer.

#### **Social Existance**

**Stack Overflow -** https://stackoverflow.com/users/25346367/raushan-kumar

**LinkedIn -** <a href="https://www.linkedin.com/in/raushang4">https://www.linkedin.com/in/raushang4</a> <a href="https://www.github.com/raushang4">https://www.github.com/raushang4</a>

Website -https://www.raushang4.me/Opensource -https://github.com/dell/goscaleio

# **Technologies**

- Flex
  - Flex 4.6 & 3.6
  - Action script
- HTML5
  - React JS
  - Angular 2
- NodeJS
  - GraphQL
  - Express & Sequelize
  - MongoDB, NoSQL
  - NestJS
- Golang
  - Gin Framework
  - Terraform Plugin Development in Golang.
- Other
  - Mycroft AI (Open source Alex like AI).
  - Alexa Skill Development.
  - C++ NodeJS plug-in development.

### **PROFESSIONAL SUMMARY**

- A dedicated professional & software lead with 9 years of rich experience in IT, working on various full-stack and distributed large scale applications using Angular, ReactJS For Front-end and NodeJS for Back-end Technologies.
- Proficiency in direct client interfacing, analysing and translating business requirements to technical requirements and architecture designing. Employing various appropriate software development patterns.

- Proven expertise as 'Technical Lead' & handling large cross functioning teams. Acting alongside as an Individual contributor with hands-on coding logic.
- Extensive experience working with both Front-end and Middle tier technologies like Webservices, GIT, ReactJS, Angular, Typescript, ActionScript
- Expertise in myriad popular open source frameworks, design patterns, application servers, development tools and databases.
- Comprehensive domain knowledge in RIA(Rich Interface Applications), Financial domains, Designing Domains, Mobile Apps(Hybrid).
- Exposure to Agile SDLC methodology iterative model like SCRUM and Test Driven Design (TDD) organizations.
  - Exposure of deployment tools like Docker, Jenkins, Linux servers, AWS/GCP cloud.
- Rich experience in executing all phases of software product/project development life-cycle like requirement analysis, estimation, design, coding, testing, data manufacturing, production deployment and warranty support.
- Around 4 years of Angular experience of converting RIA(Rich-Interface-App) to Angular/ ReactJS.
- Comprehensive problem solving abilities, leadership qualities, analytical skills, excellent verbal and written communication skills, willingness to learn, perseverance, process-oriented, adaptive to new technologies.

#### PROFESSIONAL EXPERIENCE

Company: Radixweb PVT LTD.
Client: Product based.
Project Name: OnprintShop.com
Duration: Feb 2013-Nov 2014

Role: Senior Application Developer

### Project Description:

http://www.demo.onprintshop.com/: onprintshop is a web to print leader in the rapidly growing field of identity online print store. Onprintshop works to help online designing print product and online e-commerce for same. Established in 2001 Onprintshop serves 18 countries in world, Is as well SAAS application with around thousand vendors. The product offers e-commerce platform and RIA designer suit.

The project work involves product development ranging from Front-end interface, as well as e-commerce platform. It also requires SAAS application platform for the vendors and manage their respective users.

### Responsibilities:

- Team management and Status reporting to Mgmt. and internal managers in daily Scrum meetings.
- Review and analyse the project requirements, objectives and document the business requirements to use cases, functional and technical design specifications using Confluence.
- End to End development following the Agile methodology (Test Driven Development).
- RIA conversion from Flex to HTML5, Angular, FabricJS.
- Providing a generic and loosely coupled components with angular 2.
- Conversion of actionscript to Angular 2.
- Maintaining Flex application coding.
- Code and functionality reviews
- Provide support during QA, business testing, production deployment.
- Production/ On Call support.

Environment: PHP, Flex, ActionScript, AngularJS, FabricJS

Company: Finicity.com
Client: Product based.
Project Name: Mvelopes

Duration: Sept 2015 to June 2018

Role: Tech. Lead

### Description:

<u>https://mvelopes.com</u>: Mvelopes is financial domain. With this application users can track their daily baking transactions, unit has contract with many banks to serve transaction details of user and application convert all transaction into spectacular reports as well as suggestions to manage funds efficiently/ budget planning etc.
Responsibilities:

- Conversion of present application in HTML5/JS(Angular 2) application.
- Managing team of 6 people.
- Discussion with USA team and analyse the project requirements.
- Representing the functional requirements into High level and Low level design models using various design tools like Rational Software Modeller.
  - Provide technical and managerial leadership.
  - Designing the application architecture and framework.
  - Coding in Angular 2.
  - Unit and Integration Testing.
  - Code migration and production deployment.

Environment: Angular/ React, NodeJS, Express, Sequelize.

Company: Figmd

Client: Product based.

Project Name: Niva

Duration: June 2018 to Sept 2019

Role: Tech. Lead

### Description:

https://figmd.com: Niva is healthcare domain mobile/web application. With this application users can track their healthcare transactions, unit has contract with many registries to serve details of user and application stores all details in healthcare registry as per US norms etc.

# Responsibilities:

- Development of Rest API in NodeJS.
- Managing team of 8 people
- Development of Web Application in React JS. Material UI, Bootstrap.
- Representing the functional requirements into High level and Low level design models
- Provide technical and managerial leadership.
- Designing the application architecture and framework.
- Development Architecture of Rest API's.
- Unit and Integration Testing.
- Code migration and production deployment.

Environment: React, NodeJS, Express, Sequelize, MongoDB.

Company: Seagate HDD Client: Product based.

Project Name: OSA Seagate(Open seagate analytics)

Duration: Jan 2020 to Sept 2021

Role: Tech. Lead

### Description:

<u>https://www.seagate.com/in/en/</u>: Seagate is leader in HDD and server manufacturing company which have approx 55000 employee strength around globe and for clients and internal management Seagate has internal MIS(Management Information Systems).

# Responsibilities:

- Development of Rest API in NodeJS.
- Leading team of 4 people and 8 contract employees.
- Development of Web Application in React JS. Material UI, Bootstrap.
- Representing the functional requirements into High level and Low level design models
- Provide technical and managerial leadership.
- Designing the application architecture and framework.
- Development Architecture of Rest API's.
- Unit and Integration Testing.
- Code migration and production deployment.

Environment: React/Angular, NodeJS, Golang, Express, Sequelize, MongoDB.

Company: Hexaware Technologies Client: AIG (Project base) Project Name: AIG Workday Plugin Duration: Sept 2021 to Sept 2022

Role: Tech. Lead

# Description:

Hexaware is a service base company and for client AIG which is insurance company we have developed workday plugin which retrives data from workday and generates different charts on basis of it. Responsibilities:

- Development of Rest API in NodeJS on AWS Lambda.
- Leading team of 3 people including me.
- Development of Web Application in Angular, PrimeUI.
- Provide technical and managerial leadership.
- Development Architecture of Rest API's.
- Unit and Integration Testing.

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Environment: Angular, NodeJS, MySQL, AWS-Cognito, AWS-Lambda.

Company: Quess Corp

Client: Dell(Third Party Contract)

Project Name: Terraform Plugin Development

Duration: Sept 2022 to Now Role: Tech. Analyst

# Description:

Dell is a product base company and for cloud division of dell corp we developed terraform plugin which is in Golang with terraform's own SDK.

# Responsibilities:

- Development of Provider in Golang/Terraform.
- Provide technical and managerial leadership.
- Development Architecture of Terraform plugin.
- Unit and Integration Testing.

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**Environment: Golang, Terraform.**