

# Nimith M

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## Career Summary

A passionate software development professional with an year and 8 months' experience as a Full-Stack Developer.

Proficient in Web Application Development and NMS/ EMS Application Development. Have expertise in software development lifecycle management using technologies & tools like ReactJs, NodeJs,NextJs DynamoDB, and AWS Services.

Effective communicator with superb analytical skills. I'm a fast learner and I enjoy the process of learning and working at the same time and I always feel excited to tackle the logical puzzles that I have to deal with regularly in this industry.

Seeking opportunities with increased responsibilities and latest technologies to contribute towards extraordinary technology solutions in collaboration with passionate individuals in a competitive environment and to elevate my own skill set by pushing my own boundaries working alongside top notch professionals

## Core Competencies

Languages	Reactjs, Nodejs, javascript, HTML,CSS, Json, Python, C++
AWS Services	Amplify, Lambda, Api-Gateway ,Cloudformation, S3 ,EC2 ,Cognito,Codecommit , IAM
Databases	DynamoDB, AWS QLDB, Mysql
Tools	Apollo - React , GraphQL , PWA .
Operating System	Windows 10, Windows 7, Linux.

## Education

- BE graduate in Computer Science stream, from Malnad College of Engineering (MCE) Hassan, Autonomous under VTU, with a CGPA of 8.02/10
- Class 12 from Expert College Mangalore with 87.28% (stream pcmb , board:ncert)
- Class 10 from Ssrds Chikmagalur with 93.12%

## Certifications

- AWS CERTIFIED DEVELOPER ASSOCIATE .
- C++ CERTIFICATION FROM NIIT
- JAVA CERTIFICATION FROM KEONICS

## Professional Experience

- AntStack Technologies**, MTS-1, Nov 2020 – PRESENT .
- Brillio Technologies**, Engineer, Oct 2019 – Oct 2020

## Experience

Project Name	An RTO - Application for Animal Shelter provider Organisation
Client	* Confidential
Role	FrontEnd Developer
Duration	November 20 2020 – July 30 2021
Roles performed	<ul style="list-style-type: none"> <li>Analysis , Design , Development of new features and integration of RTO Application</li> <li>Testing of developed features then deploy and deliver the changes</li> </ul>
Technologies used in project	Vendia's Blockchain based GraphQL Platform , React-Apollo-Client , nodejs 13.1.0, React-js, JSON and AWS services like Cognito , Lambda, Api gateway, s3 Bucket, Cloud formation , Amplify ,CodeCommit .
Description	Clients are the Animal Shelter Provider Organisation and the developed Application is to maintain the pet details in a blockchain , details include basic information ,owner information , location , status etc and also application includes separate tabs to get lost-pet , found-pet with filter and search functionality , Finally , Transferring and maintaining of pets across the Shelters, All these Data accessibility is based on different roles among the organization . Connected Social media application (Facebook ) to share and post regarding Lost Pets
Features / Functionalities	<ul style="list-style-type: none"> <li>Added customizations to Login Facility (AWS Cognito ).</li> <li>Included reverse geocoding and location access via Map (Leaflets React and AWS location service)</li> <li>Added offline feature (react hooks and local Forage)</li> <li>Integration of Facebook to post and share the activity (Lambda)</li> <li>Listing ,Viewing and Editing of pets based on status .</li> </ul>

Project Name	Predictive maintenance of Network Devices (POC)
Client	Brillio internal
Role	Full Stack AWS developer
Duration	August 12 2019 – May 30 2020
Roles performed	<ul style="list-style-type: none"> <li>Create the ledger and upload all the device details as well as device service-details on AWS QLDB which is a AWS managed blockchain database service via nodejs aws-sdk</li> <li>created api to retrieve data from the database along with the blockchain hashcodes and other transaction details</li> <li>Processing the JSON data.functionalities used like notify user if device is out of warranty,5G compatible or not service description , maintenace schedule and many more</li> <li>automate application environment setup using cloudformation templates</li> </ul>
Technologies used in project	AWS QLDB, Lambda, Api gateway, s3 Bucket, Cloud formation, IOT Analytics, AWS SageMaker nodejs 13.1.0, React-js, JSON

Description	A POC, Used for a network admin of an organization to analyze bandwidth consumption, usage frequency of different application over a different ports in different countries over a certain period of time. And from the obtained insights he can do foresight, So next time he can block all the IP address which are using unauthorized application and consuming more bandwidth. Along with these he can maintain all the device information and service details in a blockchain database which is cryptographically secured, non-tampered and highly available so that he can replace if device has problems around it.
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## Personal Profile

Name	Nimith M
Father's Name	Moganna Gowda B M
Date of Birth	20 - 02 - 1998
Gender	Male
Nationality	Indian
Language Skills	Kannada, English, Hindi