

# HESEN NIVAS MUTHUKUMARAN

Lead Full Stack Developer



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## EXPERIENCE

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07/2020  
present

### –Lead Full Stack Developer

BNY Mellon Technology, Chennai

- Ionic Application and Plugin Development: Lead the team in migrating the native applications to ionic, involving development of cordova plugins to interact with mobile native features and deployment in production.
- Applications with ionic and node: Event management application and application to assist visually challenged and hearing impaired students.
- Angular Package Development: Involved in development and styling of angular modules.
- Spring micro-services: Managed the migration of services from monolithic to micro-service architecture and implemented additional features.
- AR and VR solutions: Developed and deployed couple of VR applications on oculus app store.

**ionic, android, ios, node, angular, typescript, python, java, spring, c-sharp, unity**

4/2019  
7/2020

### –Software Developer Intern

BNY Mellon Technology, Odessa, ITC Infotech

- Enterprise Support System: An automated customer support system, that manages the emails from multiple accounts, filters the mails based on the predefined rules, and assigns the mail as a task to target assigners.
- React based applications: Student Management Suite, Online Objective Platform, eCommerce Site - in production
- Test Driven Development of angular components

**react, react native, redux, django, postgresql, mysql, mongodb, node, angular, typescript**

## PROJECTS

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React, Node

### Automated Customer Support System

A dynamic role based support system that manages whatsapp messages and phone calls from on-boarded clients based on skills of the agents, right from the start till the end of the issue/concern. Involved **aws-sdk, step functins, lambda funcitons, event bridges, freeswitch, ivr, react, redis, mongodb, postgres**

React, Next

### Multiple websites

Multiple static websites that's in production, involving react, next and node

## EDUCATION

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2016 - 2020

**BE - Computer Science Engineering**  
CGPA - 8.58

Sri Ramakrishna Engineering College

## SKILLS

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**Languages** - JavaScript, TypeScript, Python, Kotlin, Obj C, Swift, C#, Java, Golang

**Framework / Library** - React, Angular, Next, Ionic, Android, iOS, React Native, Flutter, Django, Express, Aws - sdk, RDBMS, MongoDB, RabbitMQ, Websockers, BabylonJS, ThreeJS, Unity, Oculus SDK, Meta SDK, Blender, Elastic Search, Kafka