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#### Meghana R

Email: meganar98@gmail.com Contact: (+91) 8971940611



Competent professional MERN/PERN Stack Developer with nearly 3 years of experience in the Software industry. Insightful knowledge of software development and exhibited strong leadership skills in the SDE-1 role in BYJU's Pvt Ltd, with a focus on teams, technical development, and leadership.

## **Summary:**

- Experienced Web developer with nearly 3 years of experience in the Software Industry.
- Development framework expertise includes React Js, Node Js, Next Js programming languages and Databases: MongoDb, PostgreSql (pgAdmin).
- ➤ Technologies include **JavaScript**, **HTML** & **CSS**.
- Worked on Cloud services like AWS Server less architecture, SQS, SAM, Lambdas, and AWS Logs.
- Experienced with **Agile development**, particularly **SCRUM** process framework.
- Good reputation for problem solving, team development and client interactions.

## **Qualification:**

**Graduation:** B.E from Electronics and Communication Engineering in Sri Venkateshwara College of Engineering Bengaluru in 2020.

## Technologies:

Backend Frameworks	: Node Js
Front end frameworks	: React Js, Next Js
Cloud	: AWS Lambda, AWS SAM, AWS SQS
Version Control	: Git-Hub (Micro services), Mono-Repo basic installation
Technologies	: HTML, CSS & JS
Database	: Mongo DB, PostgreSQL (PgAdmin)
Tools	: Elastic Search, Postman, Corologix, Jira, Confluence

## **Employment Details:**

- Module Tech Lead (SDE-1) at BYJU'S Pvt. Ltd from (04/2022 Present).Bengaluru
- ➤ Software Engineer- Tech (SE) at BYJU'S Pvt. Ltd from (10/2021 04/2022). Bengaluru
- ➤ Associate Software Engineer (ASE) at BYJU'S Pvt. Ltd from (10/2020 10/2021). Bengaluru

### **Project Details:**

BYJU's - Digital Finance Technical Team -

#### **Customer Satisfaction Rating Module:**

- 1. Module to get the feedbacks from the customer soon after the sales discussion completion from our agent.
- 2. Worked on **AWS serverless Architecture** to roll out SMS and receive feedbacks submissions from customer. Came up with **RDBMS (PostgreSQL)** database structure and **Mongo DB** to store the data. Used **Node.Js** for backend and **React.Js** for Front-End to show grid and graphical representation of data.
  - 3. Implemented the report export option in CSV format using npm packages.
  - 4. Worked on Positing Activities in LS CRM.

#### **HR Competency Module:**

- 1. Prepared a module for HR to give performance assessment ratings for BYJU's Employees.
- 2. Worked on creating **RDBMS (PostgreSQL)** database architecture. Developed Manager Level Performance Assessment Module and Agent Performance Assessment View Module in Front-End using **React.Js**. And **Node.Js** for the backend.

#### **Loan Module and Payment Module:**

1. Worked on all the Loan Vendors (6) split view UI scree using **React.Js**. ICICI UPI payment integration using **AWS serverless architecture**. Built some SSR web & mobile app pages for the security team using **Next.Js**.

#### **Digital Finance Achieve Module:**

- 1. Developed couple of new Achieve Applications for FinOps Team (React.Js and Node.Js). Moved their Employee management from excel to website.
- 2. Module used by sales team to track incentives based on successful course enrollments for BYJU's. Moved all the excel sheets manual calculations to an automated process using CRON jobs (Node.JS). Used Mongo DB database architecture to store the incentive data, developed graphical and grid representation using React.Js and Node.Js on server side.
- Extensively used GIT for version control and to regularly push the code to Github. Also reviewed the codes and PR's. Ensuring proper conversion of business requirements (BRD) into technical requirements (TRD). Making sure the sprint process are performed and deliverables are met.
- Worked on creating many SSR web and mobile pages using **Next.Js.** 
  - Contact Akash Manoj

# Achievement / Certification:

> Received **CODE NINJA of the Quarter (2021)** for Building **Automated Incentive Module** and eradicating their manual Excel Sheet Calculations for Supply Chain Department.

## **Personal Details:**

Date of Birth: 2nd May 1998

Gender: Female Nationality: Indian

Father's Name: SV Ravi Kumar

Permanent Address: 5th Phase, Yelahanka New Town,

Bengaluru - 560064

Languages English, Hindi, Kannada