

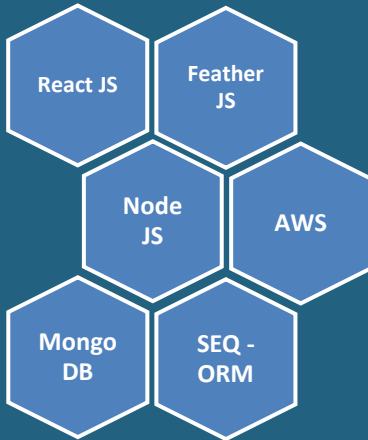
## PERSONAL DETAILS

Email: [shankar.bala96@gmail.com](mailto:shankar.bala96@gmail.com)

Mob: +91-9524246685

DOB: 9<sup>th</sup> May, 1996

## SKILLS



## TOOLS

- Visual Studio Code
- IntelliJ Community Edition
- GitHub
- Bit Bucket
- Docker
- Postman
- SQL Developer

## Hobbies:

- Reading blogs
- Listening songs

# Shankar Vasudevan

## Senior Software Developer

### PROFESSIONAL SUMMARY

Working as a software developer with 2 years of industrial experience and a year in Freelancing in Node JS, React JS and RESTFUL Web Services. Always ready to strive to learn & adapt to new technologies

### ORGANIZATIONAL SCAN

- Amazon Development Center, Coimbatore, CSNA [Oct'2017 – July'2019]
- Guvi, Full Stack Developer Trainee, Chennai [July'2019 – June'2020]
- Zuci Systems, Chennai, SDE [July'2020 – Present]

### PROJECTS

#### 1) Noshybox:

The mobile application which gives the solution for the individual Chef who offer home food from their own kitchen

##### Tech stack:

- Firebase
- NodeJS
- Crashlytics
- Firestore
- Google Maps

##### Responsibilities:

- Design Data model architecture
- Used Callback, singleton and delegate pattern
- Implemented ReactJS component for the various screen for the application
- Review, organize and revamp code whenever required
- Firebase authentication and FCM based push notification
- Store and retrieve data from Firestore
- Integrated Crashlytics on App
- Assign multiple kitchen orders to same delivery agent based on shortest route

#### 2) TeamForge:

TeamForge is a proprietary collaborative application life-cycle management forge supporting version control and a software development management system

##### Tech stack:

- ReactJS
- Java
- Hibernate
- Postgres

#### Responsibilities:

- Setup the environment in CentOS
- Migrated documents module from JSP to ReactJS components
- Review, organize and revamp code whenever required
- Worked on creating admin dashboard for a client's internal purpose
- Design Data model architecture
- Migrated the document query generator queries to JPA queries
- Worked on bug fixes whenever raised by QA team
- Worked on 508 Standard N compliance feature
- Reviewed the client requirements and design for technical feasibility

### 3) Evolve:

Evolve combines medical expertise with connected tools and personal support to help user achieve lasting success, with food tracking, physical activity and weight loss through the Evolve app and connected devices

#### Tech stack:

- ReactJS
- NodeJS
- FeathersJS
- Sequelize
- Postgres
- MongoDB

#### Responsibilities:

- Design ER diagram for learnings module
- Apply data normalization on courses, articles, files table
- Write migration scripts for learning related tables
- Develop ReactJS pages for video course, articles and library section
- Created authenticated routes for learning related pages
- Service call to query and fetch learnings content from PostgreSQL
- Unit tests coverage for learnings module with Jest
- Code reviews, maintaining mobile-feature branch
- Store pdf files on S3 and generate pre-signed URL from S3 for authenticated users
- Course on weekly basis based on number of days the user is with us
- Bug fixes reported by QA team

#### OWN CREATIONS

My self/practice projects can be found on my GitHub profile mentioned below

**Profile URL:** <https://github.com/AVShankar>

## ACADEMICS

2017

### **Bachelor of Engineering | EEE**

K. Ramakrishnan College of Technology, Trichy | 7.1 CGPA

2013

### **Class XII | CSE**

The Higher Secondary School for Boys, Srirangam | 66 percent

2011

### **Class X**

The Higher Secondary school for Boys, Srirangam | 84 percent