

# Sangeet Sagar

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## PROFESSIONAL EXPERIENCE

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- **ONEDIRECT, Bangalore**  
*FrontEnd Developer (July 2018 – Present)*
- **SHELL INDIA MARKETS PVT. LTD., Bangalore**  
*Software Engineer (Feb 2018 – July 2018)*
- **MANHATTAN ASSOCIATES DEVELOPMENT CENTRE PVT. LTD., Bangalore**  
*Associate Software Engineer (July 2015 – Jan 2018)*

## PROJECTS

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### 1. Multilevel Nested Lists Editor

An editor for multilevel nested lists to store dependent dropdown values with n number of levels and each level can have n number of values.

With different colored bullets for each level, this editor uses concepts like DOM manipulation, Event Handler, Recursion, Cursor manipulation and Sass loops.

**Technology and Tools used:** Angular 4, Vanilla Javascript, Sass

### 2. Smart Car application

A web and an android application (internal to Shell) to fetch the data of a smart car and show it in a user-friendly interface using APIs from smartcar.com to connect with Tesla and other smart cars.

**Technology and Tools used:** Angular 4, Bootstrap, Android Studio

### 3. Nagios Custom User Interface for Manhattan clients

This User Interface helps in configuring and monitoring several hosts of Manhattan clients to Nagios monitoring tool. As the Nagios user interface contains a lot of information and incomprehensible for new users, we created our custom UI for Manhattan clients which collects specific information from Nagios and present it to the user in a comprehensive way.

Features:

1. Creating new user for clients with different authentication level.
2. Adding host details of the clients.
3. Configuring hosts for monitoring.
4. Evaluating the performance of each configured host.
5. Generating summary report for each host.

**Technology and Tools used:** Angular 2, Angular Material Design, Spring Boot, Microservices

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## 4. Upload Route Details with Data Loader

Client: Ross Stores Inc.

Ross Stores had requested the development of a custom spreadsheet based data loader to create or update routes used in the Hub Management application.

The custom data loader contains the route details and route stop details.

Once the data integrity validations and business validations are passed for the data provided in the data loader, it will create or update the routes.

**Technology and Tools used:** J2EE, Hibernate, JDBC, XSD, Microsoft Spreadsheet

## HOBBY/OTHER PROJECTS

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### Upay Approval System Dashboard (MEAN App)

- UPAY NGO primarily focuses on providing free of cost education to underprivileged children through open school class-room programs and various recreational and skill developmental activities.
- The Approval System dashboard lets the volunteer submit any reimbursement or activity approval and keeps track of all the approval for each zone and perform various operations on the approval to get it approved.
- <http://finance.upay.org.in/dashboard>

### ReadLine (MEAN App)

- A hobby project that performs basic CRUD operations, Authorization, Authentication, Email confirmation, and Image upload using MEAN (MongoDB, Express, Angular, NodeJs) stack.
- <https://sangeetsagar.in/portfolio/ReadLine/>

## TECHNICAL SKILLS

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- Programming Languages: JavaScript, Java
- Programming Environment: NodeJs
- Web Development: HTML5, CSS3, Sass, JavaScript, REST API
- RDBMS: MySql, MongoDB
- Framework: Angular 4, Bootstrap, Angular Material Design, Spring Boot
- Tools Familiar: BitBucket, Git, JIRA

## EDUCATION

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### THE NATIONAL INSTITUTE OF ENGINEERING, Mysore

*B.E. in Information Science Engineering, June 2015*

- CGPA: 8.46

## ACHIEVEMENTS AND EXTRA ACTIVITIES

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- Got **Outstanding Performance Award** at OneDirect in Dec 2018 and **Rising Star Award** at Manhattan Associates in Aug 2016.
- Created my own portfolio site - <https://sangeetsagar.in/>.
- Successfully completed courses a). **CSS - The Complete Guide (incl. Flexbox, Grid & Sass)**, b). **Advanced CSS and Sass: Flexbox, Grid, Animations and More**, and c). **Angular & NodeJS - The MEAN Stack Guide** on Udemy.
- Participated in IEEEExtreme 7.0 a 24 hrs coding competition and secured 145 rank in the country.
- Participated in Unified Cyber Olympiad and secured 70 percentage and AIR 598 in 2007.
- Successfully organized a treasure hunt event “KHOJ” during college fest in 2013 and 2014.