

# MANOJ KUMAR M

**Email:** manoj201095@gmail.com

**Contact No:** +91-9566887035

## Resume Objective

Around 2.5 years of experience in Web Development using HTML5, CSS3, Angular 4+, TypeScript, Bootstrap, SASS. Experience in handling development tasks using Angular 4+ with Node JS. Database development and maintenance to support applications (using MY SQL development tools).

## Personal Summary

Working knowledge of front-end optimization and performance technologies. Makes design recommendations towards the development of new code or reuse of existing code. Crisp communication with client and work as an interface between team members and Client counterpart. Responsible for maintenance of application with technologies such as Angular 4+, Ionic 4, Bootstrap.

## Educational Qualifications

- **B.Tech (Computer Science)** with **6.62 CGPA** (2018) from **Bharathiyar College of Engineering and Technology**, Karaikal.
- Higher Secondary Course with **57%** (2012) from **Thanthai Periyar Govt Higher Secondary School**, Karaikal.
- SSLC with **81%** (2010) from **Karaikal Ammaiyar Govt Aided High School**, Karaikal.

## Technical Skills

- Strong knowledge of **JSON, HTML/HTML5, CSS/CSS3, SASS, Bootstrap, Angular 4+, TypeScript.**
- Knowledge of **Ionic, JavaScript, ES6, Node JS, RESTful APIs, MySQL.**
- Knowledge of modern authorization mechanisms, such as **JSON Web Token.**
- Working proficiency in **GIT, Visual Studio Code, Notepad++, Sublime, MySQL Workbench.**
- Knowledge of **Python** (Basic).
- Knowledge of Cloud-based deployment architecture activities.
- Excellent problem solving and communication skills.
- Take responsibility for code quality and handover.
- Excellent reasoning and debugging skills.
- Take responsibility for code quality and handover.

## Certification

- Certification Course in **WEB DESIGNING & WEB APPLICATION DEVELOPMENT** from ACCORD INFOMATRIX (Chennai).
- Certification Course in **SOFTWARE TESTING** from ACCORD INFOMATRIX (Chennai).

## Professional Experience

Apr, 2019 to Feb 2020 : **Winglo Solutions Pvt Ltd, Chrompet, Chennai.**  
Position : Software Developer

Oct, 2017 to Mar 2019 : **Winglo Solutions Pvt Ltd, Chrompet, Chennai.**  
Position : Junior Software Developer

Aug, 2017 to Sep 2017 : **APJ Tech Solutions, Velachery, Chennai.**  
Position : Trainee

## Products

### Title – 1 : School Management System

**Description:** School management system is a piece of education technology that schools can use to automate the school management process. Almost all the information regarding the students can be accessed easily using efficient school management software. In addition to this information, details regarding the student's medical history, accounts, billing etc. are also added by the administration.

Environment : HTML5, CSS3, Bootstrap, Angular-4, Node JS, MySQL.

Team size : 4 Members.

Role : Junior Software Developer.

Responsibility :

- Developed Front-end Functions and Validations.
- Package Management – NPM.
- Developed SMS & Email Service in Node JS.
- Creating SQL Queries, Procedures & Functions.

- Communicate with Client and implementation.
- Deploying Application in Microsoft Azure Cloud.

## **Title – 2 : Pathology Management System**

**Description:** Pathology Management System manages patient record in Pathology Laboratory. This software allows you to enter patient test values and give test reports to the patients.

Environment : HTML5, CSS3, Bootstrap, Angular-6, Node JS, MySQL.

Team size : 2 Members.

Role : Junior Software Developer.

Responsibility :

- Developed product scratch.
- Working in individual components.
- Developing Modules & Queries With Procedures
- Implementation & Deploying Application.
- Handling Support in Client Place.

## **Title – 3 : Laboratory Information Management System**

**Description:** A Laboratory Information Management System (**LIMS**) is software that allows you to effectively manage samples and associated data. By using a **LIMS**, lab can automate workflows, integrate instruments, and manage samples and associated information. A **LIMS** helps standardize workflows, tests and procedures, while providing accurate controls of the process. Instruments may be integrated into the LIMS to automate collection of test data, ensuring they are properly calibrated and operated by trained staff only. Additionally, you can produce reliable results more quickly and can track data from sequencing runs over time and across experiments to improve efficiency.

Environment : HTML5, CSS3, Bootstrap, Angular-8, Node JS, MySQL.

Team size : 3 Members.

Role : Software Developer.

Responsibility :

- Developed product scratch and APIs.
- Involved in page design architecture and development.
- Developed Front-end Functions and Validations.
- Developed Dynamic PDF Generation Service in Node.js.
- Creating SQL Queries, Procedures.
- Deploying Application in Microsoft Azure Cloud.

## Personal Details

Date of Birth : 23-03-1995  
Father Name : V. Manivasagan  
Gender : Male  
Nationality : Indian  
Passport No : P9186931  
Languages Known : Tamil, English

## Declaration

I hereby declare that above-mentioned information is correct to the best of my knowledge.

Place: Chennai

Date:

Manoj Kumar M