**TECHNICAL PROFILE OF PRASANTH SARAVANAN**

**TRAINEE**

**EXPERTISE: ANGULAR 15, EXPRESS JS 4, REACT JS 18**

## SUMMARY

## Prasanth S, a dynamic professional trained in development of web frameworks and technologies as well as windows-based applications using Angular 15 Framework and Express JS 4 with successful project. I take pride in my ability to stay up-to-date with the latest trends and advancement in the industry, making me a valuable asset in the world of software development.

## KEY STRENGHTS

* Strong in application development using Angular 15 framework.
* Good working experience in HTML 5, CSS, Angular 15, Express JS 4, React JS and MySQL.
* Proficient in Angular 15 and Express JS 4.
* Keen learner and carries competitive spirit and quick understanding of development.

**EDUCATION**

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| **Qualification** | **Institution/University** |
| Bachelor of Commerce (IT) | The American College, Madurai |

**TECHNICAL SKILLS**

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| **Databases** | MySQL 8.0, Mongo DB\* |
| **Framework** | Angular 15, Express JS 4 |
| **Operating Systems** | Windows 7/8/10, Linux(Ubuntu) |
| **Web Programming Tools** | HTML 5, CSS 3, Bootstrap 5, Angular 15, Typescript 4, Node JS, React JS, Redux JS |
| **Source code Management** | Git & Git HUB, GitLab |
| **Reporting Tools** | MS-Excel, MS-Word |
| **IDE** | Visual Studio Code |
| **Cloud** | AWS Services-EC2, S3,SNS,ELB,CLOUDWATCH,IAM,VPC |
| **DBA Tools** | MySQL Workbench, Mongo DB\* |
| **CI/CD** | Git,Github,Maven\*,Jenkins\*,Dockers\* |

**INDUSTRY KNOWEDLGE**

# Angular 15 & Express JS 4 / Framework

* Working experience in development of applications with Angular
* Working experience in creating REST API.

# Databases

* Working experience in MySQL 8.x.

# Frontend

* Working experience in HTML5, CSS3, Bootstrap5
* Working experience in Angular 15 – Created Restful Services- Created Restful Services, Node JS, React JS, Redux.
* Working experience with Angular Material Design, MD Bootstrap.

# Cloud

* Knowledge in AWS Services – EC2, S3,ELB,IAM,CloudWatch,VPC,SNS.

# CI/CD

* Experience in CI/CD tools – Git, GitHub,
* Knowledge in Maven, Jenkins and Dockers\*.

**PROJECT SNAPSHOT:**

**Project #1 : Furniture Online Shopping**

Environment : HTML5, CSS3, JAVASCRIPT, Visual Studio code.

Scope : Furniture Online shopping is a web application where the people can buy products in online with the help of internet. This project is the shopping application where people can shop their necessary products like sofa, table, Chair and bed in online. User can buy the particular product in the website. The user can shop for multiple items. The design of this project is very simple so that the user won’t find any difficulties while working on it..

Responsibilities:

* Develop the code as per the requirements.
* Develop Front end using Html5, Css3, JavaScript.

**Project #2 : Travel and Tourism**

Environment : Angular 15, Node JS, HTML5, CSS3, Bootstrap5, MySQL, Visual Studio code.

Scope : Travel and Tourism is a web application where the people can book their in online with the help of internet. This project is the Travel application where people can book their destination like U.S, Sri Lanka, Dubai and Germany in online. He/she can look for beautiful destination and can book the destination. User can view the particular destination in the gallery. The user can book for the destination and can talk to us. The design of this project is very simple so that the user won’t find any difficulties while working on it.

Responsibilities:

* Develop the code as per the requirements.
* Develop Front end using Angular 15 framework.
* Develop Back end using MySQL and Node JS for service
* Bug Fixing and Database Connectivity.

**Project #3 : PrasApp Messaging Application**

Environment : Angular 15, HTML 5, CSS 3, Json-Server, MySQL 8, Visual Studio code, Git, GitHub.

Scope : The project is a messaging app with user login and registration, allowing individuals to send and delete messages to each other. It also enables group creation and invites users for group chats with multi-user messaging.

Responsibilities:

* Develop the code as per the requirements.
* Develop Front end using Angular 15 framework.
* Bug Fixing and Json-Server Connectivity.