### **PATNAM MAHESH**

**Associate Software Developer** 

Email Id: <u>maheshpatnam30@gmail.com</u>

Mobile Number: 7095976556

#### **PROFESSIONALSUMMARY**

- 2 years of experience in software application development in Visual Studio environment using C#, ASP.NET Core Web API and React JS.
- Good work ethics with excellent communication and interpersonal skills.
- Expertise in developing web applications using React JS, JavaScript, HTML.
- Strong analytical and programming skills in using technology to develop effective complex business solutions.
- Ability to quickly grasp any new technology and concepts.
- Effective in working independently and collaborative in teams.

### **TECHNICALSKILLS**

**Web Technologies**: React JS, ASP.NET Web API, HTML, CSS and JavaScript.

Programming Languages : C#

**Development Environment**: Visual Studio 2019 and 2022, Visual studio code

Databases : MS SQL Server 2008, PG SQL.

**Data Access Technologies** : LINQ, Entity Framework Core

#### PROFESSIONAL EXPERIENCE

Working as Associate Software Developer at AVONTIX GLOBAL PVT LTD from
 October 2021 to Till date.

## **ACADEMIC PROFILE**

- B.Tech from Holy Mary institute of technology and science, Hyderabad with 7.24 CGPA.
- Intermediate from sri gayatri junior college, Hyderabad with 83.1 percentage.
- **SSC** from Geetanjali school, Mahaboobnagar with 8.7 CGPA.

### **PROJECT DETAILS**

#### Project#1:

Title : Integrated Human Resource Management System (IHMS)

**Environment**: React JS, ASP.NET Core Web API, C#, SQL Server

Tools : Visual Studio 2022, Visual Studio Code and MS SQL Server

Team Size : 5

**Project Description:** Complete maintenance of Employee Leaves and Work From Home, Payroll Declaration, Pay Slips Generate and Reports of my working company.

#### Role:

- Involved in designing and coding part in Both **UI** and **Backend**
- DevelopedScreenswithcrudoperationsusingReactJSandcreatingAPIrelatedto screens and based on required using ASP.NET Core Web API
- Backend implemented using Code-First-Approach
- UI validations are implemented using library **Yup.**
- Involved in bug fixes and resolving
- Involved in **Unit Testing** and **Integration Testing**.

### Project#2:

Title : TranSmart4 (TS4)

**Environment** : React JS, ASP.NET Core Web API, PG SQL

Tools : Visual Studio 2022, Visual Studio Code and PG Admin

Team Size : 3

**Project Description :** TranSmart4 deals with allocating jobs in several stages, job status, completed jobs, pending jobs, high priority jobs and import jobs.

#### Role:

- Provides project structure using existing project structure for both UI and Backend
- In web developed Screens with crud operations using React JS and creating API related to screens and based on required using ASP.NET Core Web API.
- Involved in bug fixes and resolving
- Backend implemented using Code-First-Approach
- In web UI validations are implemented using library Yup

### **PERSONAL PROFILE**

Father's Name : P Chendraiah
Date of birth : 30/08/1999
Gender : Male

Languages Known : English, Hindi and Telugu

# **DECLARATION**

I hereby declare that the above mentioned information is true to the best of my knowledge and belief.