

## Professional Summary

- ✓ To work for an organization, it would provide me the opportunities to enhance my skills and knowledges for giving my best to meet the organization objectives and support the growth of the organization.

## Professional Synopsis

- ✓ Having 3.5 years real-time experience on software development
- ✓ Having knowledge on software development life cycle
- ✓ Worked on ASP .Net Web API(Rest)
- ✓ Having strong experience in ASP.Net MVC
- ✓ Having Strong experience on ADO.Net
- ✓ Having sufficient knowledge in SOLID Principles
- ✓ Having knowledge on GIT
- ✓ Having knowledge on AWS EC2 and RDS
- ✓ Worked on Windows Service
- ✓ Worked on WPF and Windows Forms
- ✓ Having knowledge on Multi Language Application

## Professional Experience

Currently working for **Humint Global Technologies Private Limited** as **Senior Software Developer** from June 2021 to till date.

Worked for **Nu-Tek Power Controls and Automation** as **Software Developer** from November 2018 to May 2021.

## Technical Assets

<b>Languages known</b>	C#, C++ C
<b>Web Technologies</b>	ASP.Net Web API, HTML5, JavaScript, CSS, JQuery,
<b>Database</b>	MySQL 5.7, MS SQL Server 2017
<b>Application Tools</b>	Postman
<b>Defect Tracking Tools</b>	TFS
<b>IDE</b>	Microsoft Visual Studio 2019, VS Code
<b>Source control Management Tools</b>	Git

## Education

- **BSC Computer Science** at Sri Vasavi Arts and Science, in year 2018 with **67.0%**.
- **12<sup>th</sup> (HSC)** at Govt Boys Higher Secondary School, in year 2015 with **68.0%**.
- **10<sup>th</sup> (SSLC)** at Govt Boys Higher Secondary School, in year 2013 with **70.0%**.

## Professional Project Experience:

### Current Project:

**Project #: 6**

**Project Name:** Family Database

**Duration:** September 2021 to till date

**Team Size:** 09

**Environment:** Visual Studio 2019, Microsoft SQL Server 2017.

**Skill:** Asp.net MVC, ADO.Net, C#, Web API and SQL.

**Description:**

The family database is responsible for the administration of genealogical personal data. It contains many useful information, such as ancestors and descendants, facilities provided by the government to each individual. In order not to lose the trace of the ancestors and to carry on the historical legacy family database has come online.

**Roles & Responsibilities:**

- Requirements Study, analysis and implementing modules.
- Application testing.
- Creating new modules as per requirement.
- Used MVC and ADO.Net to interact with the SQL Server Database.

**Project #: 5**

**Project Name:** The Hutti Gold Mine Co Ltd

**Duration:** June 2021 to September 2021

**Team Size:** 05

**Environment:** Visual Studio 2019, Microsoft SQL Server 2017.

**Skill:** Asp.net MVC, Entity Framework, C# and SQL.

**Description:**

Hutti Gold Mines Company Limited (HGML), Government of Karnataka Undertaking (Established in 1947 as Hyderabad Gold Mines) is responsible for the employee quarters allotment. In this application quarters allotment process based on employee grade, employee department and quarters availability.

**Roles & Responsibilities:**

- Requirements Study, analysis and implementing modules.
- Application testing.
- Creating new modules as per requirement.
- Used MVC and Entity Framework to interact with the SQL Server Database.

**Previous Project:****Project #: 4**

**Project Name:** Distribution Substation Monitoring System (Demo)

**Duration:** 6 Months

**Team Size:** 2

**Environment:** Visual studio 2015, SQL Server 2017

**Skill:** ASP.Net MVC, Entity Framework, HTML5, CSS, Bootstrap, JQuery, Ajax, JavaScript, Svg Animation

**Roles & Responsibilities:**

- Worked on client database and Web API.
- Gathering requirements from the client.
- Deploying the code to the client location.
- Supporting team to Resolve Issues.
- Worked on the basic SVG animation.
- Report generation.
- Worked on Alarm generation using stored procedure.
- Worked on GUI, Charts and Graphs.

### **Project #: 3**

**Project Name:** Nu-Tek Power Timesheet Management

**Duration:** 1 year

**Team Size:** 1

**Environment:** Visual studio 2015, MySQL 5.7

**Skill:** ASP.Net MVC, Entity Framework, HTML5, CSS, Bootstrap, JQuery, Ajax, JavaScript, MySQL.

#### **Roles & Responsibilities:**

- Done the Report Generation and send email to peers.
- Done the Filling Timesheets.
- Done Leave Form Module.

### **Project #: 2**

**Project Name:** SMMS (Smart Micro grid Monitoring System)

**Duration:** 1 year

**Team Size:** 13

**Environment:** Visual studio 2015, MySQL 5.7

**Skill:** ASP.Net MVC, Web API (Rest), Entity Framework, HTML5, CSS, Bootstrap, JQuery, Ajax, JavaScript, MySQL.

#### **Roles & Responsibilities:**

- Done the pulling data from client to cloud through Gsm Modem.
- Worked on Web API(Rest) application
- Deploying the code to the cloud
- Worked on PHP scripts for backend operation

### **Project #: 1**

**Project Name:** PMS (Power Monitoring System)

**Duration:** 2 Years

**Team Size:** 5

**Environment:** Visual studio 2015, MySQL 5.7

**Skill:** ASP.Net MVC, Entity Framework, HTML5, CSS, Bootstrap, JQuery, JavaScript, MySQL.

#### **Roles & Responsibilities:**

- We are collecting Inverter data from Inverter store to the Database.
- Deploy the code to the client location.
- Supported team in Resolve Issues.
- Gathering requirements from the client.
- Do sanity testing of my product backlog items.
- Doing the Full Stack development developer.
- Done the basic SVG animation.

#### **Additional Responsibilities:**

- Technical Support.
- Troubleshooting issues from the client location.
- Remote Supporting.
- Application deployment.

### **Honours & Additional Achievements**

---

- Star performer of Q1-2020 and Q4-2020
- Received ON-SPOT awards for multiple times.

## Attributes

---

- Enhanced Team bonding by conducting team activity etc.
- One of the members in Fun committee at Work.

## Personal Details:

---

Date of Birth : 01/06/1998  
Languages Known : English, Tamil, Kannada  
Permanent Address : #5, 2<sup>nd</sup> Main, 4<sup>th</sup> Cross,  
Azad Nagar, Chamrajpet  
Bangalore – 560018.

Date:  
Place: Bangalore

Mathanagopal Parameswaran