**Karthik Bhoopalan**

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**Summary**

* 4+ years of experience in Design and Development of Web/Windows Based Application.
* Good programming skills, good team player, flexible and adaptable to learn new technologies.
* Having good exposure in ASP.Net C#, WCF, Web API, ASP .Net MVC, JavaScript, SQL Server,

Asp .net Core, Azure Functions.

**Work Experience**

1. **Sep 2017 to April 2021**

**Company:** Atyati Technologies – Bangalore

**Responsibilities:**

* Designing and development using [ASP.NET](http://ASP.NET) with C# and Web Services, Ajax, Java Script.
* Involved in Database design using Microsoft SQL Server 2012.

**Projects:**

* Created Webservice(**Web API**) and Consumer code for MIS (Data Retrieval from multiple servers).
* Worked on Ekyc 2.5 and AEPS 2.5 changes issued by NPCI.
* Created ASPX Pages(Asp .net) on **Master linking** (Web Service) of centers.
* Worked on **BOSS simulator** (Bharat Online switch simulator) testing.
* Worked on **PinPad transaction (Creating of WCF Service)** for Shivalik and Jana Bank.
* Worked on both front end and Back-end Coding for Group Loan Disbursement **(Creating of Web API service and consuming of API calls provided by the client)**.
* Created and deployed Web site using **MVC**.

1. **May 2021 to Present**

**Company:** Sonata Software – Bangalore

**Training**

* SQL, Ado.Net, Entity Framework, ASP.Net, ASP.Net MVC, C#, CSS, HTML, JavaScript, Linq, JQuery, Angular, Azure Functions

**WIDEX Project**

* KT was given on the Widex project.
* Created a Azure Function http Trigger).

**Additional Information**

Technical skills:

* **Scripting Languages:** Asp .net with C#, MVC, Web API, WCF, JavaScript, Asp .net Core, Azure Functions and Java.
* **DB:** SQL Server 2008, 2012 and 2016.
* **Development Tools:** Visual studio 2008 and 2013.

## Academic Project / Internship

* **Completed an internship** of 1 month at **Aeronautical Development Establishment** (ADE) DRDO in the field of Orientation in flight simulation.
* **Completed the Project** on **Three Level Inverter** at Vemana Institute of Technology.

As Part of the project following activities were performed:

* Space Vector Pulse Width Modulation (SVPWM) technique was used to drive the inverter.
* Performance of inverter with resistive load is evaluated by finding THD (Total Harmonic Distortion) and common mode voltage at the output.

**Training**

* JAVA & Manual Testing Certification from **ABC for Java and Testing**, Bangalore
* Web Designing Certification from **ABC for Java and Testing,** Bangalore

**Educational Qualifications**

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| --- | --- | --- | --- |
| **Qualification** | **University** | **Year** | **Score** |
| Bachelor of Engineering (ECE) | Visvesvaraya Technological University | 2012-16 | 68% |
| PUC | Department of Technical Education | 2012 | 59% |
| SSLC | Karnataka State Board | 2010 | 62% |