**Abhyanth P**

**Summary**

Abhyanth is an IT professional with good knowledge in the area of development. His technical expertise includes HTML, Typescript, Angular, .NET backend (EF Core, ASP.NET WEB API, ASP.NET MVC CORE), Azure.

Abhyanth is a passionate & versatile team player, with good interpersonal & communication skills combined with self-motivation, innovation, and the ability to think outside the box.

Abhyanth has completed his Bachelors in Electronics and Communication Engineering from PES University, Bangalore, India.

**Technical Skills**

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| --- | --- |
| **• Environments** | Windows |
| **Languages** | Typescript, HTML, Python, C#, JavaScript |
| **Database** | SQL |
| **Servers** | MS SQL |
| **Development Tools** | VS Code, Angular, Visual Studio, Azure Portal |
| **Domains** | Developer |

**Professional Experience**

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| ***CitiusTech Healthcare Technology Private Limited Duration: July 2022 – Till Date***  CitiusTech is a specialized provider of healthcare technology and business process services to healthcare technology companies, healthcare providers, managed care organizations, health plans, and disease management companies. | | |
| **Project** | **StethoPhone Duration: Jan 2021 – Sep 2021** | |
| **Summary** | This Project gives us the design and implementation of a digital device which measures vital parameters of our body. The main aim of this project is to avoid medical errors. Using modern electronics and computing we intend to achieve this goal. An Esp2 microcontroller is the main core of this project to which the connected sensors send data in digital format. Wi-Fi is used to as the mode of communication. We have also used a cloud to store data. We have also developed an app which shows the latest value, the history of the user. Data from the sensor is sent to the cloud with the help of Wi-Fi then the app whenever opened will send a request to get the data from the cloud once the cloud receivers such request it send the latest data to the app and if the user wishes to see his history, then he can do that. The mobile app is built using flutter and the cloud used it firebase. |
| **Main Technologies** | Embedded C, Flutter, Firebase, Python |
| **Responsibilities** | * Understood the requirement * Converted requirement into the project plan * Designed code under the guidance | |

**Educational Background**

* BE – Electronics and Communication Engineering – PES University, Bangalore, India, Year 2022