

**SARANSH PARASHAR**

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## **CAREER OBJECTIVE**

Seeking a **challenging work environment** that encourages **continuous learning** and provides insights for new ideas, thereby providing me an opportunity for where I can utilize my skills acknowledge efficiently for **organizational growth**.

## **ACADEMIC PROFILE**

<b>Degree</b>	<b>Discipline</b>	<b>school/college</b>	<b>Board/ University</b>	<b>Percentage</b>	<b>Year of Passing</b>
B. E.	Electronics And Communication Engineering	CMR Institute of technology	Visvesvaraya Technological University	67.02	2014
12 <sup>th</sup>	PCM	Saraswati Vidya Mandir,Munger	CBSE	83.4	2009
10 <sup>th</sup>	CBSE	ShyamLal DAV Public school,Khagaria	CBSE	90.2	2007

## **Projects and Experience**

### **Work Experience -1.2 year in Accenture**

**Training-** I am trained in accenture on ASP.NET web technologies and did a mini project in the same technology which included implementation of sql , Stored Procedures ,ADO.NET, ASP.NET.

Within Accenture I am working on Mobile Application development using .Net with Xamarin Cross Development framework.I have worked on two projects.

### **1.Android Project**

**Project Name-** Showcase for Sensors

## **Technology-Xamarin Android**

**Project Duration**-6 months

**Roles and Responsibilities**-I worked on android platform for creation of App to connect with sensors which included receiving data from beacons to the app,material design, connection with the server using Volley.

## **2.Pearson Project**

**Project Name**- Pearson App for kindergarten

**Technology**- Xamarin Ios, MvvmCross

**Project Duration** -4 months(and counting)

Roles and Responsibilities-I am currently working on the project of Pearson Education on the **MvvmCross Platform**.The architecture used is **MVVM**.The app is built using Xamarin Ios .The app is based on MvvmCross platform. My responsibilities include mainly fixing the bugs.

## **ACADEMIC PROJECTS**

### **1. Low power implementation of electrocardiogram (ECG) QRS detector for body sensor networks:**

Baseline wandering and background noise are removed from original ECG signal by a mathematical morphological method. Then the multi pixel modulus accumulation is employed to act as a low-pass filter to enhance the QRS complex and improve the signal-to-noise ratio. Corresponding power and area efficient VLSI architecture is designed and implemented on a commercial nano-FPGA

## **TECHNICAL SKILLS**

- C#
- Xamarin.Android,Xamarin.Ios
- Android
- Java

## **AREAS OF INTEREST**

- Software Programming

- Networking, Analog Electronics

## **ACHIEVEMENTS AND EXTRACURRICULAR ACTIVITIES**

- Member of Organizing team for college Cultural fest [cultra-2012].
- Organiser of Paper Presentation event in College Technical festival (2012-2013).
- Runner up of Table Tennis championship in College Sports Meet.
- Second rank in Secondary Board Examination in district.
- Represented School in various district level Cricket tournaments.

## **INTERESTS AND HOBBIES**

- Playing Table Tennis, Cricket.
- Travelling and writing Blogs.
- Reading novels, Newspaper, Reading articles on Politics and social-welfare.

## **PERSONAL INFORMATION**

**Father's Name** : Mr. Vinay kumar pandey

**Mother's Name** : Mrs. Shila pandey

**Date of Birth** : 20 SEP 1992

**Gender** : Male

**Nationality** : Indian

**Languages known** : English, Hindi

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