# Er. Tejas Bhaskar Chiddarwar

## ASSOCIATE SOFTWARE ENGINEER

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# **Skills Summary**

( Total IT Experience: 4+ years )
ASP.NET, C#, WebApi, SQL Server, MVC,
Ionic Framework (Angular, JavaScript),
Native Android (Java)
Working Knowledge of PHP, HTML,
CSS & other UI/UX tools
Basics of (Native) IOS Development
SQLite Database, Shared Preferences

## **Educational History**

Masters of Technology (Electronics Engg)
G.H. Raisoni College of Engineering, Nagpur

(Aug 2012 - Mar 2014) R.T.M. Nagpur University

CGPA: 7.73

# Bachelor of Engineering (Electronics & Tele) G.H. Raisoni College of Engineering, Nagpur

(Aug 2008 - Mar 2012) R.T.M. Nagpur University

Percentage: 71.64%

# Diploma in soft skills G.H. Raisoni College of Engineering, Nagpur

(2008 - 2009) K.K.S.V, Ramtek

Percentage: 65%

# H.S.C. (Gen. Science) Somalwar Junior College, Nagpur

(Aug 2006 - Mar 2008)

Percentage: 76.67%

## S.S.C. (Higher English Medium) Vimaltai Tidke Convent, Nagpur

(2006)

Percentage: 85.33%

## **Current Work Experience**

## Associate Software Engineer, PacteraEDGE, Hyderabad, India

Oct 2020 - Present

- Developing Web APIs in .NET, WebAPI, C#, MVC, Stored Procedure, using Visual Studio 2019 and SQL Server Mgt. Studio 2019.
- Deploying Code to VPN Server. Conducting developer level testing, correcting bugs received from testing team, estimating timeline, etc.
- Creating functional and technical application documentation.
- Attending Daily Scrum Calls and Reporting task updates to the manager/co-ordinator at the end of the day.

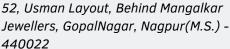
# **Work History**

- 1) Software Developer, Oriole, Pune (April-2019 - Oct 2020)
  - Developed Hybrid Apps using Ionic Framework (Angular, TypeScript, HTML, CSS, JavaScript).
  - Developed Android Native Apps using Android (Java).
  - Domain: Banking & Finance, Attendance & Payroll, Health Care, IoT.

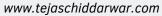
## 2) Freelancer, Nagpur (Sept-2018 - Mar 2019)

- In Association with MICA Computers, Nagpur.
- Networks Hub, Nagpur.
- 3) Android/IOS Developer, SenvoTech, Raipur (July 2017 - Aug - 2018)
  - Developed Android Native Apps.
  - Domain: Finance, Human Resource mgt., News Media App
- 4) Android Application Developer,
  PathFinder Solutions,(Dec 2015 May 2017)
  - Worked on Android Native Apps: MHBVadhuVar, RTO App.
  - As a part of Development Team of 3 Members
- 5) Assistant Professor, Electronics Engg. Priyadarshini C.O.E. Nagpur (2014 - 2015)

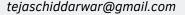




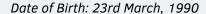












#### M-TECH PROJECT

Title: "Design MEMS Differential Dielectric Sensor for Glucose Measurement with High Sensitivity".

**Discription:** Here, the sensor is a fixed beam structure acting as a differential capacitor. When the glucose weight is applied on the upper beam of a fixed beam structure, the distance between upper and lower beam reduces and at the same time capacitance increases. This capacitive changes are used to detect the amount of glucose present in the blood samples.

#### **Paper Publications:**

1.http://inventi.in/journal/article/impact/96/8495/modeling-simulation/h#

2.https://www.ijcat.org/IJCAT-2014/1-3/Design-of-Sensitive-MEMS-Differential-Dielectric-

Sensor-for-Glucose-Measurement.pdf

## **B.E. PROJECT WORK**

Title: "DSP Implementation of LMS Algorithm for Various Applications" (Adaptive Noise Filter)

**Discription:** Speech signals affected by noise are converted to Digital signals and require processing for filtering out noise to get desired audio signal. Here, by using LMS (Least Mean Square Algorithm) we do the signal processing.

# WEB APPS / MOBILE APPS / GOOGLE PLAY STORE LINKS

## PACTERAEDGE, HYD

Title: EMS (Employee Off-Boarding Web Application)

**Description:** This is cloud based Web Application with dynamic Employee Off-Boarding Process Management Solution. This application also provides real time tracking of the employee's resignation process. Working on development and management of APIs and Database using C#, MVC, ASP.NET, ADO.NET, SQL Server, etc.

Tools: Visual Studio 2019, SQL Server Management Studio 2019, Postman, VSCode 2019 for Testing with ReactJS UI code.

### **OTHER FIRMS APPS**

Title: ORIOLEPay (Attendance & Payroll App)

**Description:** This is cloud / SaaS (Software as a Service) based Mobile & GIS Enabled Enterprise grade dynamic Time Attendance & Payroll Solution. This application also provides real time tracking of the mobile devices of the user for field staffs. Working on it's ionic version using HTML, CSS, JavaScript, typescript and angular.

Link: https://play.google.com/store/apps/details?id=com.oriolepay&hl=en\_IN

#### Title: ACF-BLS (Beneficiary Level Software)

**Description:** It is a mobile based app that enables ACF's field functionaries to collect data from beneficiaries. Android app interface of BLS allows easy access to program that are required to ensure that all targeted beneficiaries are covered and quality of services is maintained.

Link: https://play.google.com/store/apps/details?id=com.oriolepay.acfbls&hl=en\_IN

### Title: ACF-SHG (Self Help Group)

**Description:** It's an application developed and maintained by ORIOLE for Ambuja Cements Foundation. It is used to manage/maintain all financial records of Self Help Groups (SHG).

Link: https://play.google.com/store/apps/details?id=com.oriole.acfmyshg&hl=en\_IN

#### Title: Govardhan Veternary Services - GVS (Animal Health Related Application)

Link: https://play.google.com/store/apps/details?id=com.oriole.intel.gvs&hl=en\_IN

## Title: KhataBahi (Accounting Application)

Link: https://play.google.com/store/apps/details?id=com.khatabahi.khatabahi&hl=en

## Title: EHCM SBB (Human Resource Management App)

Link: https://play.google.com/store/apps/details?id=senoverp.com.sbb\_ehcm&hl=en

#### Title: NARAD News

Link: https://play.google.com/store/apps/details?id=com.senov.thenaradteam
Link: https://play.google.com/store/apps/details?id=project.tech.senov.naradadmin
Link: https://play.google.com/store/apps/details?id=com.appoets.naradpost

#### Title: MHBVadhuVar (Matrimony App)

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### DECLARATION: I hereby declare that all the details furnished here are true to the best of my knowledge.

Place: Date: