A Madhav Bharadwaj

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Github: https://github.com/madhavbharadwaj
Website/Portfolio: https://madhavbharadwaj.github.io
LinkedIn: https://www.linkedin.com/in/madhav95| **Location**: Bangalore, India

Passionate about building software products which creates value to people

Qualification Summary:

Competent in writing elegant, clean and re-usable code
Good understanding of OOPS and Databases
Willingness to work in small teams and be a part of young and vibrant start-up
Excellent analytical and problem solving skills
Trained for building apps from thunkable
Eager to learn testing and new JavaScript frameworks

Projects:

SGPA Calculator – Android Application, Calculating Grade Points (*Self*)
- o **Android SDK**, **Java**

ACT-Usage-Monitor – Python Desktop application, Fibernet Data Usage Monitor (*Self*)
- o Worked with **python frameworks** like **Beautiful Soup , Matplotlib ,Selenium**

BMSCE-Results-Notifier – Python Desktop application, Trigger notifications when Results are announced (Self)
- o Worked with **python frameworks** like **Beautiful Soup ,HTML Parser, Selenium**

Quiz App – Android Application, Computer Science Quiz (*Self*)
- o **Android SDK**, **Java**
- o **Trained** by **'thenewboston'**

Score-Keeper-App – Android Application, Basket Ball Score Manager (*Udacity Course*)
- o **Android SDK**, **Java**
- o **Trained** by **Udacity**

Duo-Lingo – Desktop Application using Visual Basic 6.0, C and C++ Learning Platform (*Project Leader*)
- o **Contents** from **TutorialsPoint(basic concepts)**

Arm of the Law – Web Application, Controlling Police Organization (*Project Leader*)
- o **Front-End : HTML/CSS**
- o **Server-Side Scripting : PHP**

BMSCE Department Website - Web Application, MCA Dept. Management
- o **UI/UX** with **Bootstrap** and **Material Design Lite**

Student Report Card Generator - C++ Application
- o **Worked** with **Graphical Library**

Skills:

Web:
- o **HTML, CSS, JavaScript, BootStrap, Material Design** and other web technologies
- o **Git and GitHub and XML**

DBMS
- o **MySQL, SQL** and related **RDBMS** technologies along with **NoSQL**

Mobile
- o **Android Application Development**

Other Technologies
- o **Windows Desktop Application Development**
- o **Python, Java SE,** and **Visual Basic .NET**
- o **Photoshop**
- o **Sony Vegas , After Effects**
- o Building **gaming** plugins using **AMXMODX**

Certifications:

- o **Android Basics: User Interface**   at Udacity, earned on May 2017
- o **Learn Python** by **Codecademy,** earned on Oct,2016
  - o **Game in Python Mini-Battleship**
- o **IEEEXtreme 11.0** programming competition , earned on October 2017
  - o **Rank : 218/472 (India)**
  - o **Rank : 1391/2121 (All Regions)**
- o **Internet of Things and Analytics** Workshop, earned on October 2017

Academic Qualifications:

MCA | 2019 | BMSCE, (Autonomous Under VTU) – **8.22 CGPA** *(pursuing)*
BCA | 2016 | PESIT, (Bangalore University) – **61.84%**
Class 12th | 2013 | Kendriya Vidyalaya (CBSE) – **57.2%**
Class 10th | 2011 | Kendriya Vidyalaya (CBSE) – **6.6 CGPA**

Interests:

Gaming | Coding | TV Shows

Extra:

Participated in various inter-college programming competitions.
Setting up dedicated servers.
Redditor.