Aziztitu Murugan

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| Education |  | Southern Arkansas University | BS Computer Science | August 2016 – May 2020GPA: 4.00  * As the President of the Computer Science Club, I organize and lead projects, workshops, and other events in the club. * I am working on the official app for the university. * I work as a Tutor and a Student Instructor to help other students with their classes. * Developed a 3D Cricket Game for the University in Unity3D. | | | |
| Experience |  | Software Developer | Tech Perfect LLC | 2014 – Present Developed native applications in Android and Windows with Java, C# with .Net, and Web apps with PHP, MySQL, jQuery, etc.  Seamless Timecard:Developed Android and Web apps to record and manage employees’ shifts and payrolls.   * Used Tools: Android Studio, Java, HTML, CSS, JS, jQuery, PHP, MySQL, Git, Biometrics.   Seamless POS:Developed Windows App that acted as the Front-End for the Point-Of-Sale System, and I provided critical bug fixes in the Back-End. I also developed an Android app that lets the users manage their stores on the go.   * Used Tools: C#, WPF(.NET), PHP, MySQL, Java, Android Studio, Git.  Freelance Software Developer | 2014 – PresentWhile freelancing, I worked on a few projects on Android, Web Apps, and WPF (. Net). Dealout:Worked on this Greek Project, in which I developed the Android app which allows the users to locate and get deals from the stores around them.   * Used Tools: Android Studio, Java, JSON, Git.  SELF PROJECTS | 2013 – PresentI have been working on a lot of projects in my spare time, and these are just a few of them. Human Hand Simulation:I built a wearable device (a glove) that has some sensors for each finger. I then developed an app that simulates your hand movements, and can interpret different gestures from those movements in real time.  Personal Robot:I built a personal robot using Arduino that can be controlled via Bluetooth or Wi-Fi. I developed Android and Windows apps that enables live streaming, allows the robot to talk, play audio and video, and do a lot more.  Digitized Home**:** I built a few devices using Arduino that let me control some home appliances from my phone.  Photoshop-like Color Picker Library:I released an Open Source Android Library like Photoshop’s Color picker.   * <https://github.com/AzeeSoft/AndroidPhotoshopColorPicker>   Wii PC Remote:I developed an app to use the Wii Remote as an Input device in Windows. | | | |
| Skills |  | Android Development, Web Development, Windows App Development, Unity, WPF, IoT, Java, JSP, C#, C++, Python, PHP, MySQL, SQL, HTML5, CSS3, JavaScript, jQuery, Git, Laravel, Django, Data Structures, Algorithms, Mobile Applications, Networking, Processing, Arduino. | | | |