**VIGNESHSELVAN.K.R.**

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**Objective**

To work in a firm which provides me opportunities to apply my knowledge and skills and provides me a learning environment where I can equip myself with new skills and contribute to the development of the company.

**Credentials**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Degree** | **Name of the Institute** | **Board/University** | **Year of Completion** | **Percentage of Marks** |
| B.E.  (Computer Science and Engineering) | Kamaraj College of Engineering and Technology, Virudhunagar. | Anna University | 2016 | 7.6(CGPA) |
| 12th Standard | Vikaasa School, Madurai | Tamil Nadu State Board of Higher Secondary Education | 2012 | 70.58 |
| 10th Standard | Seventh Day Adventist Matriculation High School, Usilampatti. | Matriculation | 2010 | 84 |

**Technical Skills**

* Operating Systems : Windows, Linux.
* Programming Languages : .Net Framework and Core Java.
* Web Languages : HTML, CSS 3 and JavaScript.
* JS Libraries / Framework : Angular JS 1.5 and Jquery
* Software Tools : Visual Studio, Eclipse IDE, Android Studio, Adobe Photoshop, CyberLink PowerDirector and Office.

**Experience**

* Experience in .NET framework with technologies such as ASP .NET Web Forms, MVC Application, ADO.NET, Entity Framework, WPF, WCF, Web Services, Web API, LINQ, IIS and NUnit.
* Developed .NET web applications using MVC Architecture.
* Worked on front-end development using HTML, CSS, JS, JQuery, and Bootstrap.
* Experience in developing applications with Three Tier Architecture
* Have done a POC on Microsoft Graph API as part of the project.
* Developed Sharepoint 2013 and Sharepoint Online Sites.
* Experience in Support and Maintenance of SharePoint application.

**Projects**

* Developed a web application in .NET Framework using MVC architecture.
* Mobile Patient Monitoring System – A movable patient monitoring system built on an Arduino-robot which monitors the patient and alerts the doctor when the patient needs immediate care.
* FeedR – A hybrid mobile application for reading RSS feeds, developed using IBM Worklight with Dojo Toolkit.
* Quiz Management System - A system where students can attend multiple choice questions on different topics and staff can manipulate student and subject details, developed using Java with SQL Database as back-end.
* Bank Management System which enables the user to do basic transactions. Developed using Visual Basic as front-end and SQL database as back-end.

**Achievements:**

* Scored 99.73 percentile in “Verbal ability & reading comprehension” section of CAT 2015 examination.
* Scored 99.7% in English, 95.8% in Logical Ability and 90.9% in Computer Programming section of AMCAT

**Trainings Attended**

* Undergone an in-plant training at HCL Career Development Centre on Cloud Computing, Android Application Development and current trending technologies.
* Attended a webinar on Introduction to Python programming language

**Co-Curricular Activities**

* **Certification Courses**
  + Infosys Campus Connect.
  + OCJP (Oracle Certified Java Programmer) Certification.
  + IBM Mobile First Foundation – Mobile Application Development.
  + SharePoint 2013 - Edureka Certification
  + Angular JS 1.5 – Edureka Certification
* **Symposiums and Workshops**
  + Attended workshops on Computer Hardware and Networking, Android application development and Adobe Photoshop.
  + Attended workshop on "Big Data and Machine Learning" by Microsoft
  + Participated in various events in symposiums conducted by Bannari Amman Institute of Technology and College of Engineering, Guindy.
* **Contests**
  + Won first prize in Digital India poster presentation competition.
  + Participated in Aspirations 2020, a coding contest conducted by Infosys.
  + Participated in Web Designing contest conducted at our college.
  + Participated in coding contest by Programmers club conducted at our college.

**Extra-curricular Activities**

* + Student Placement Coordinator in my third and final year.
  + Class assistant representative for the academic year 2014 - 2015
  + Volunteered for National Service Scheme.
  + Member of the Programmers Club.

**Interests**

Following latest technology news, reading books, rooting and flashing ROMs on Android phones.

**Personal Details**

**Father's Name :** Rajasekaran.K.

**Date of Birth :** 23-09-1994

**Gender :** Male

**Marital Status :** Single

**Nationality :** Indian

**Languages Known :** English, Tamil.

**Address** : 3/294-B, Bharathiyar Nagar, 4th Street,

Nagamalai, Madurai-19, Tamil Nadu.