**RESUME**

**SUYOG ARVIND BANKAR**

Master of Computer Applications (**MCA**)

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B/5, Puneet Darshan, Dombivli(E).

I am a creative and result driven software developer with **1.2 year** of experience in Designing, Structuring and Developing Web and Mobile Applications from scratch or enhancing the existing webpages. I have good knowledge and project hands-on experience in **Ionic Framework designing and development** in **Angular.js/ to 7, Vue.js, HTML5, CSS3, Bootstrap4. JavaScript, Jquery, GitHub (**<https://github.com/SuyogABankar>**)** and **PHP (Laravel)**. Part of my technological interest, I have gained good knowledge on cloud computing, developed and hosted some application on cloud using **Amazon Web Services** (**AWS**). I have worked with Scientists on DRDO projects during my internship at SAMEER, IIT Powai. I have good analytical and problem-solving capabilities. Currently I am looking for an opportunity to work as a full stack web developer in an organization that offers fast paced, cutting edged and challenging work culture to enhance my professional skills to use it for organizational and personal growth.

**Technical Skills:**

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| --- | --- |
| Programming Language | **Core Java, Asp.NET** |
| Web Technologies/ Scripting Languages | **Angular.js/ to 7, Ionic Framework, Vue.js, HTML5, CSS3,SASS,LESS, Bootstrap 4.2, JavaScript, Jquery, Git, GitHub.** |
| Cloud Services/Programming | **Amazon Web Services (AWS)** |
| Platform | **Visual Studio, Net Beans, Dreamweaver, Brackets, Sublime Text, Notepad++** |
| Database | **Firebase, MYSQL, Oracle 11g, PHP(Laravel), Node.js** |
| Designing Software | **Adobe Photoshop cc** |
| Operating System | **Windows, Linux** |
| System Modelling Software | **Star UML** |
| Tools | **Office 2013, Unified Functional Testing Tool (UFT)** |

**Research and Certifications:**

* **Online Certification in Angular**:- Certification # UC-QC1X3FNE
* Published Research Paper on “**Cloud Computing Using Amazon Web Services (AWS)**”

ISSN No. - 2456-6470

* Preparing for Certification on **Amazon Web Services (AWS)**
* Successfully completed/recognized as a **Microsoft Technology Associate Security Fundamentals**
* Member of **PIXELS Techfest** event at (SIESCOMS college Festival)

**Internship:**

**Organization: - SAMEER** (Society for Applied Microwave Electronics Engineering & Research)

Department of Information Technology, Government of India

IIT Campus, Powai, Mumbai.

**Designation: -** **Trainee Software Developer**

**Duration: -**  **15 Jan 2018 to 31 Jun 2018.**

**Project: - Automatic Weather Data Collection System**

**Technologies: - Beagle bone Black, Asp.NET**

**SAMEER** is **Government of India** and **Bhabha Atomic Research Centre**’s (BARC) sister concern organization that research and develops projects for DRDO and other government organizations. This project was aimed to automatically collect weather data and process it to get weather forecast. During this project, I worked with BARC Scientists and their teams. I was responsible for a UI development which will be used to study and monitor live weather data.

**Employment Summary:**

**Organization: - OELS - Onkar E-Learnings Solutions and pvt.ltd**

**Designation: - Front-end Developer**

**Duration: - 1 Nov 2018 to Till Date.**

**Role and Responsibilities:**

Being a Software Developer for multiple projects, my role and responsibilities includes -

* Study and Analysis of project requirements
* Understand project design and my modules from development perspective
* Design wireframes (draft layout) using GoMockingBird.com
* Prepare Design document
* Coding/development in .Net, Angular.js, HTML, CSS3 and JavaScript
* Review code with senior team members
* Incorporate review comments and enhance code quality
* Unit and Integration Testing of different modules
* Root cause analysis and solutioning of defects found during QA testing
* Helping team members in code review and issue resolution

**Project: - YoTopper** (Live Project)

**Technologies: - Angular.js, Html 5, Css3, JavaScript**

This Project is an Online E-Learning Portal for School Students. It includes Competitive Exams for students and study material for school exams. It provides all material for study including online notes, videos, and Practise test. Students can take demo test for practice. It tracks the data of completed videos, notes and test. This is a live project and currently hosted on <http://onkarelearnings.com>.

**Project: - Technoquest**

**Technologies: - Vue.js, Html 5, Css3, JavaScript, Bootstrap 4**

This is online Technical Exam Portal for school student. That helps students to buy their educational books through our website and give online exams. It has all online shopping modules that including Item listing and selection, Suggestions of books based on searched, Shopping cart creation, Checkout and Invoicing. I was responsible for developing interactive design including Animation and Visual Effects with all pages functionality.

**Project: - School Management Application**

**Technologies: - Angular7, Html 5, Css3, JavaScript, Bootstrap 4, PHP (Laravel)**

This is School Management Application which is useful to manage all daily activity in school. We Provides Administrator Dashboard who has authorities to manage all activities of student regarding New Admission, Admission Removal, Collection of Fees, Teacher Assign, Classroom Assign, and etc. This Application has individual account for Teacher and Student. So they can manage their daily activity.

**Projects out of Self Learning:**

As a part of my technological interest, I gained good knowledge on cloud computing, developed and hosted some application on cloud using **Amazon Web Services** (**AWS**).I have completed multiple projects that **helped me to explore new technologies and test my abilities to use acquired skills and knowledge effectively**.

* **Project:- Responsive Portfolio**

**Technologies: - Angular, HTML5, Bootstrap 4 and CSS3**

**Hosted on AWS: -** [http://responsive-portfolio.s3-website.ap-south-1.amazonaws.com](http://responsive-portfolio.s3-website.ap-south-1.amazonaws.com/)

Designed my responsive Portfolio using Angular, HTML5, Bootstrap 4, CSS3 and hosted it on Amazon Web Services. Objective was to learn all responsive features of Web technologies and use them while developing this webpage.

* **Project:- To-do List App**

**Technologies: - Angular.js and Firebase Database**

**Hosted on AWS S3:-** <http://ng-todolist-app.s3-website.ap-south-1.amazonaws.com/>

Objective was to develop a single page App for user to add and remember To-do work items with an option of checked and unchecked listing. All data is stored on Firebase database. Hosted this app on AWS S3 so that it can be accessed from anywhere in the world. Personal profile is secured by User Login ID and Password.

* **Project:- Online Car Selling System**

**Technologies: - PHP and MySQL**

The objective was learning PHP and use it for developing a website for new and pre-owned cars buying and selling. This website helps customers for searching cars, compare their prices and advertise your car for sell. It provides personal login for each user.

* **Project:- Android Mobile Application**

**Technologies: - Java on Android Platform**

Objective was to explore Mobile App Development. This application helps to give information about all events conducted in our college across all streams.

* **Project:- Railway Concession System**

**Technologies: - PHP and MySQL**

This is an online Railway Concession form portal which will help students to fill concession form online rather than manual form submission. This portal helps Administration to keep record of each student’s concession details.

* **Project:- Employee Registration**

**Technologies: - Angular.js and Firebase Database**

**Hosted on AWS S3:-** [http://ng-employee-register.s3-website.ap-south-1.amazonaws.com](http://ng-employee-register.s3-website.ap-south-1.amazonaws.com/)

This Project will help to keep record of all Employees with their detailed information. Objective was to learn big portfolio management and maintain secured information.

**Academics and Personal Information:**

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| **Degree** | **Year** | **Institute** | **University** | **Class** |
| **MCA**  (Master of Computer Applications) | 2018 | SIES College Of Management Studies | University of Mumbai | **First Class** |
| **BCS**  (Bachelor of Computer Science) | 2015 | G.R. Patil College | University of Mumbai | **Higher Second Class** |

**Personal Information**:

* **Date of Birth:** 22nd Nov 1993.
* **Languages Known:** English, Hindi and Marathi.