# curriculum vitae

# Amar Bulbule

Pune,  8055513137 [amar007bulbule@gmail.com](mailto:amar007bulbule@gmail.com) www.linkedin.com/in/amar-bulbule-303832b4

# Objective

To enhance my knowledge and skills in dynamic and stable workplace by gaining the employment with an organization that offers me good environment to learn new technologies and implement them for improving the business.

# Profile Summery

* 1.4 Years of experience as a Software Engineer
* Good knowledge of Agile Methodology
* Good writing and verbal Communication Skill
* Ability to learn new technology and adapt new environment
* Good interpersonal and collaborative skill

# Professional experience

* Diploma In Java | Spark Training Institute | Oct 2017 TO till Date
* Software Engineer | Great Software (GS) Lab. Pvt. Ltd. | Dec 2016 To May 2017
* Software Engineer | Persistent Systems Ltd.| Jan 2016 TO Dec 2016

# Skills

* Languages : Core Java, Servlet, JSP, Hibernate ,REST Web Services, C, C++
* Database : SQL, MySQL
* IDE or Editor : Eclipse, NetBeans, Arduino Uno
* Operating Syst. : Windows

# Education

**Bachelors of engineering (IT)** • 2012-15 • PVG’s COET, Pune

* Achieved with 67% of aggregate
* Awarded for being a Topper
* Actively Participated in Sports, Events organized in College

**Diploma in Computer Engineering** • 2009*-*12 *•* P.L.Govt.Polytechnic, Latur

* Achieved with 82.58% of aggregate
* Actively Participated in Sports, Events organized in College

**Secondary School Certificate (SSC)** • 2008-09 *•* S.G.D.High School, Bhoom

* Achieved with 89.07% of aggregate

# Project Work

|  |  |
| --- | --- |
| **Project Title** | **IBM Cloud Orchestration [ICO]** |
| **Company Name** | **GS Lab - Great Software Laboratory Pvt. Ltd** |
| **Industry/Client** | **IBM** |
| **Team Size** | 10 |
| **Duration** | Dec 2016 to May 2017 |
| **Description** | ICO is a cloud management platform for automating provisioning of cloud services using policy based tools. It enables configuration, provision, deployment development environment, integrate service management, monitor, and back up, security. It is process engine and corresponding modeling UI. It creates processes with the help of IBM Business Process Manager. |
| **Roles & Responsibilities** | * Responsible for writing the JavaScript for Automation suite in protractor framework. * Documentation the automation process properly * Collaborate with the Manager, perform the tasks on time to avoid escalation * Maintain the communication between client, team and Manager for test plans. |

|  |  |
| --- | --- |
| **Project Title** | **Watson on Security** |
| **Company Name** | **Persistent System Ltd** |
| **Industry/Client** | **IBM** |
| **Team Size** | 25 |
| **Duration** | May 2016 to Dec 2016 |
| **Description** | Watson for Cyber Security is designed to provide insights into emerging threats as well as recommendations on how to stop them, increasing the speed and capabilities of security professionals. It constantly researches the relevant sources online such as blog, reports and advisory and correlated with structured data provide timely and accurate insight potential treat. To train Watson, it uses SIRE toolkit which provided components for mention detection using maximum entropy models that can be trained from Annotated data created by using a highly optimized web browser annotation tool, called WKS which teaches Watson the intricacies of Natural Language. |
| **Roles & Responsibilities** | * Worked as an Analyst to identify and establish relationship between entities. * Responsible in Data Curation and Data ingestion which formed the crux of data model eventually building the corpus and knowledge graph. * Responsible for Machine Learning Annotation to classify discrete entities and forming an association between related entities. |

|  |  |
| --- | --- |
| **Project Title** | **ParkMyCar** |
| **Company Name** | **Persistent Systems Ltd.** |
| **Industry/Client** | **Technothon Event** |
| **Team Size** | 5 |
| **Duration** | Mar 2016 to Apr 2016 |
| **Description** | ParkMyCar is a web-based application designed and developed using IoT concept to overcome on the parking issues like – Parking Floor is Full, Slot is occupied, etc. This results in frustration for Customer as he/she needs to travel for whole floor and come back with no slot available. This system allows to keep track of slots on Floor wise. It updates the information and provides the analysis for Week, Month, and Year. With the help of this, Service Admin can calculate the number of vehicles parked during peak time. |
| **Roles & Responsibilities** | * Design the PCB using Arduino Uno and Sensors * Send the data to AWS cloud in JSON form using GSM or Wi-Fi Shield attached to Arduino Uno, using embedded C programing language * Design and Develop the responsive UI using HTML, JavaScript, CSS, Bootstrap * Develop the REST API using Jax-RS, with the help of Java |

|  |  |
| --- | --- |
| **Project Title** | **Cloud Based Cultivation Management System [Academic Project]** |
| **Company Name** |  |
| **Industry/Client** |  |
| **Team Size** | 4 |
| **Duration** | Aug 2014 to May 2015 |
| **Description** | The cultivation of plants includes various steps such as to analyze the environmental factors, analyze the soil moisture, temperature, and manage the water supply for proper cultivation of plants. Cloud based Cultivation Management System architecture allows user to achieve the above mentioned activities in real time so that farmers can view their farm details from anywhere. System mainly includes Hardware module that placed in farm or farm field that contains various sensors, devices, ICs for data conversion and transfer. |
| **Technology Used** | Java, MySQL, SOAP API, Android |

# Declaration

I hereby declare that all the above given information is true to the best of my knowledge.

Place:

Date: Signature

Amar Nilkanth Bulbule