

**Rigved Milind Bhavsar****Mobile : +91 85540293910****Email : rigvedbhavsar@gmail.com****Objective :**

Seeking a responsible position in an organisation, which gives me a chance to improve knowledge, enhance my skills and enable me to strive towards the overall development of the organisation.

**Educational Qualification :**

Standard	Institute	Board/University	Percentage	Passing Year	Class
<b>MSC(CA)</b>	Modern College of Arts, Science and Commerce(Autonomous).	Savitribai Phule Pune University.	Pursuing	Pursuing	-
<b>BSC</b>	Modern College of Arts, Science and Commerce.	Savitribai Phule Pune University.	60.50%	2019	First Class
<b>HSC</b>	M.S.G Arts, Science and Commerce College- Malegaon.	Maharashtra State Board -Pune.	64.77%	2016	First Class
<b>SSC</b>	R.V. Shah. High School- Malegaon.	Maharashtra State Board Pune.	86.00%	2014	First Class With Distinction

**Highlights :**

- Experience in application development using C, C++, JAVA.
- Experience in Algorithm designing.
- Experience in Client side Web development using Angular.
- Experience in Server side web development using Java, PHP, Node.JS.
- Sound knowledge of operating systems internals.
- Good analytical and problem solving skills.

**Technical Skills :****Programming Languages :**

- Procedural Language : C Programming.
- Object Oriented Language : C++ Programming.
- Virtual machine Based : JAVA Programming.
- Scripting Language : PHP, JavaScript.

**Web Technology :** HTML5, CSS3, XML, JavaScript, JQuery.  
**IDE & Tool :** Visual Studio Code, PyCharm, Eclipse.  
**Web Servers :** Apache Tomcat, Node.JS  
**Version Control :** Git.  
**Database :** PL/SQL(oracle), MySQL, MongoDB.  
**Operating System :** Windows NT, Linux Distribution.  
**JavaScript Libraries :** JQuery, Angular JS, Bootstrap, Material.  
**Testing Techniques :** Unit Testing.  
**Methodologies :** Agile, Waterfall.  
**Tools & Technologies :** Angular-CLI.

**Soft Skills :**

- Analytical Mind set.
- Problem Solving.
- Team Work.
- Adaptability.

## Technical Projects :

### Virtual File System :

**Technology :** C programming.

**Description :**

- This Project provides all the functionality to user which is same as Linux File System.
- It provides necessary commands, system calls implementations of all file system through customised shell.
- In this project we implement all the necessary data structure of file system like Incore Inode Table, File Table, UAREA, User File Descriptor table.

### ProcMon :

**Technology :** C programming.

**Description :**

- This Project used to retrieve all the internal information of running process on windows platform.
- This project maintains log file which contains process name, size of process, DLL attached with the process, its threads.
- This project is used to maintain periodic log for analytical purpose.

### EventHub :

**Technology :** Angular 9 for frontend, NodeJS for server side development.

**Description :**

- This application is developed in Angular 9.
- This project provide free webinars on various topics related to programming.
- For validation purpose we use reactive form and Auth-guard.
- For frontend designing we use Bootstrap and Material designing and for storing data we used MongoDB Atlas.

### Technical Highlights :

- Knowledge of Front end development using Angular 9.
- Knowledge of Amazon Web services.
- Knowledge of Firebase with data storage capabilities.
- Experience in web deployment using AWS.
- Knowledge of NodeJS for server side development.
- Knowledge of Unit testing of Angular application.
- Knowledge of Front end development using Material Design, Bootstrap.
- Knowledge of server side development using NodeJS.
- Knowledge of NoSQL database as MongoDB.

**Git repository of Projects :** <https://github.com/RigvedBhavsar>

### Personal Information :

- Date of Birth 2'nd April 1999.
- Father's Name Milind Ramesh Bhavsar.
- Marital Status Single.
- Nationality Indian.

The above mentioned Information is authentic to the best of my knowledge.

Rigved Milind Bhavsar