**NAVANATH PRABHAKAR DIVATE**

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Address: a/p vanasgaon tal niphad dist Nasik. Maharashtra

**Aspires to pursue assignments in Software Development/ Application Development with a front-line organization**

* A qualified information technology engineer from Sinhgad Institute of Technology, Lonavala
* Have gathered in-depth understanding of Analysis, coding, testing & designing algorithms.
* A quick learner with an ability to adapt to emerging technical concepts and trends.
* A fresher with a notable analytical proficiency and ability to grasp new concepts quickly and utilize the same in a productive manner.
* Effective communication, collaboration & team building skills with proficiency at grasping emerging industry trends.

**ORGANIZATIONAL EXPERIENCE**

**Overall Experience: 3 Years and 3 months**

* **Current Organization:** Jeet Electronics & Engineering Pvt.ltd. ,Nashik

**Address:**  4, Rachit Status,23, Kalpana Nagar, College Road, Nashik - 422005,

**Duration :** June-2012 to till date

**Designation     :** Software Developer

* **Previous Organization:** Nash Robotics and Automation Pvt.Ltd,nashik

**Duration :** July-2011 to June 2012

**Designation     :** Software Engineer

**ORGANIZATIONAL PROJECTS**

* **Project Name :** Nash Customer Complaints Management System.
  + Customer Complaints Management projects system is designed to manage the customer complaints from all over India ,depending upon the customer area, complaint type the SMS and email is send to the customer and to corresponding area head from customer area and complaint id will generate to track the further process. Various analysis reports and charts will be generate like complaints type, machinery faults etc.
  + **Responsibilities:**

Developed the application using Java, MS Access, JACOB, Jasper Report.

* **Project Name :** Website Develop ([www.sanash.co.in](http://www.sanash.co.in))
  + This is website is develop in html, css,and JavaScript.
  + **Responsibilities:**
* Reviewing Current System
* Presenting ideas for system Improvement ,including Cost Proposal
* Working Closely with analysts, designers and staff
* Producing detailed Specification and writing the program codes
* Developed the application using html, css, and JavaScript.
* Designed and developed the website for supervisor/client.
* Designing and administration of database in SQL Server 2005. Deployed website on IIS server.
* Testing the Product in Controlled ,real situations before going live
* Preparation of training manuals for users
* Maintain the system once they are up and running
* **Project Name** : Interactive Voice Response.
* The Main Aim of this Software is to automate call processing. When call comes to the customer complaint number the welcome speech will be played and according to the customer requirement the call is switched to the relevant department by using the DTMF recognition.
  + **Responsibilities**:
* Reviewing Current System
* Presenting ideas for system Improvement ,including Cost Proposal
* Working Closely with analysts, designers and staff
* Producing detailed Specification and writing the program codes
* Developed the application using vb.net, asterisk server, ozeki VoIP SDK.
* Testing the Product in Controlled ,real situations before going live
* Preparation of training manuals for users
* Maintain the system once they are up and running
* **Project Name :** Machine Maintenance System
  + Web Application to track the machine maintenance and utilization in workshop and generates reports accordingly. This system track which machine is utilize for the purpose and its shift. It also maintains the schedule for maintains of machines so that it will send email and SMS to the relevant person.
  + **Responsibilities**:
* Reviewing Current System
* Presenting ideas for system Improvement ,including Cost Proposal
* Working Closely with analysts, designers and staff
* Producing detailed Specification and writing the program codes
* Deploy the web application in asp.net and hosted on IIS sever.
* Design the server database structure
* Testing the Product in Controlled ,real situations before going live
* Preparation of training manuals for users
* Maintain the system once they are up and running
* **Project Name :** **Operator Guidance System**
  + The aim of this project is to display the relevant parts of the packing bike which is to be exported on the relevant packing station. It also includes alarm system when the production is in last stage. It displays the daily production plan.
  + **Responsibilities**:
* Reviewing Current System
* Project Analysis
* Presenting ideas for system Improvement ,including Cost Proposal
* Working Closely with analysts, designers and staff
* Producing detailed Specification and writing the program codes
* Developed the application Vb.net .
* Design the database structure using sqlserver database.
* Testing the Product in Controlled ,real situations before going live
* Preparation of training manuals for users
* Maintain the system once they are up and running
* **Project Name :** Multimeter Automated Testing System
* The aim of this project is test the multimetrs in close loop which include the Fluke, multimeter and software. Software reads data send by the adapter and display it on the screen .Each multimeter model has its defined step which is to be run step by step and send it to the fluke. then fluke applies that parameters to the multimeter ,multimeter reading get display on software screen if value within tolerance then it is pass else it is fail. After all steps are completed test certificate will generated.
  + **Responsibilities**:
* Reviewing Current System.
* Project Analysis.
* Presenting ideas for system Improvement, including Cost Proposal .
* Working Closely with analysts, designers and staff.
* Producing detailed Specification and writing the program codes
* Developed the application vb.net.
* Design the database structure using sqlserver database.
* Testing the Product in Controlled, real situations before going live .
* Preparation of training manuals for users.
* Maintain the system once they are up and running.
* **Project Name :** Digital Signage.
* The aim of this project to display information like videos,images,documents ,flash files etc. contents on any screen running the software by dividing the screen in selected format from software
* This software includes server hosted website which used for displaying the contents on required station and selected the format in which screen will splits.
* The software is capable to schedule the Contents on required Station
* The software also has super user who can display contents at any time irrespective of current contents.
* The software also has full control of display like power on, power off, volume control, monitor on/off, system power on/off.
* The software also capable of grouping the multiple station and display the same contents on the group
  + **Responsibilities**:
* Reviewing Current System.
* Project Analysis.
* Presenting ideas for system Improvement, including Cost Proposal .
* Working closely with analysts, designers and staff.
* Producing detailed Specification and writing the program codes
* Developed the application vb.net.
* Design the database structure using sqlserver database.
* Testing the Product in Controlled, real situations before going live .
* Preparation of training manuals for users.
* Maintain the system once they are up and running
* **Project Name :** **Production Tracking System**
  + The aim of this project is to display the relevant parts of the packing bike which is to be exported on the relevant packing station. It also includes alarm system when the production is in last stage. It displays the daily production plan. Integration with Nut Runner and done analysis on that information .generating the required report .
  + **Responsibilities**:
* Reviewing Current System
* Project Analysis
* Presenting ideas for system Improvement ,including Cost Proposal
* Working Closely with analysts, designers and staff
* Producing detailed Specification and writing the program codes
* Developed the application Vb.net .
* Design the database structure using sqlserver database.
* Testing the Product in Controlled ,real situations before going live
* Preparation of training manuals for users
* Maintain the system once they are up and running
* **Project Name :** **Dies management System**
  + The aim of this project is to manage dies which used to produce crank shafts of various passenger cars. Tracking the life of dies. Display the relevant vps,tracking the faults against the crank shaft and customer complaints
  + **Responsibilities**:
* Reviewing Current System
* Project Analysis
* Presenting ideas for system Improvement ,including Cost Proposal
* Working Closely with analysts, designers and staff
* Producing detailed Specification and writing the program codes
* Developed the application asp.net,Material Design.
* Website hosted on IIS.
* Design the database structure using sqlserver database.
* Testing the Product in Controlled ,real situations before going live
* Preparation of training manuals for users
* Maintain the system once they are up and running.
* **Project Name :** Multimeter Automated Testing System
* The aim of this project is test the multimeter in close loop which include the Fluke, multimeter and software. Software reads data send by the adapter and display it on the screen .Each multimeter model has its defined step which is to be run step by step and send it to the fluke. then fluke applies that parameters to the multimeter ,multimeter reading get display on software screen if value within tolerance then it is pass else it is fail. After all steps are completed test certificate will generated.
  + **Responsibilities**:
* Reviewing Current System.
* Project Analysis.
* Presenting ideas for system Improvement, including Cost Proposal.
* Working Closely with analysts, designers and staff.
* Producing detailed Specification and writing the program codes
* **Design and Develop the OCR module to extract text of any language from any image.**
* Developed the application vb.net.
* Design the database structure using sqlserver database.
* Testing the Product in Controlled, real situations before going live .
* Preparation of training manuals for users.

Maintain the system once they are up and running

**ACADEMIC OVERVIEW**

* 2011 B.E. (Computer Science) from Sinhgad Institute of technology, Lonavala

Marks: 65.4%

* 2007 Higher Secondary School Certificate Examination H.S.C from S.S.G.M. Nasik

Marks: 72%

* 2005 Secondary School Certificate Examination S.S.C. from Chh.S.S.Vidyalay, Vanasgaon

Marks: 76.13%

**CERTIFICATION**

1. IBM Tivoli Certified.

2. IBM RAD Certified.

3. IBM RFT Certified.

4. IBM DB2 Certified.

**EXTRACURRICULAR ACTIVITIES**

1. Participation in National Conference Paper Presentation at Computer Science Department in D.Y.Patil College of engineering.
2. Value Addition Programmer: C, C++, Java, Oracle, Ethical Hacking.
3. Xenos 2010 National Technical Event co-coordinator.

**ACADEMIC PROJECTS**

* “CAMPUS NAVIGATION SYSTEM” final year project u.

Technology used: Java, J2ME,Object Serialization

* “Online Shopping Website” in J2EE as lab-Innovation.
* “ATM Processing System” using C as Mini Project.

**TECHNICAL SKILLS**

GUI Tools : Net beans, Visual Studio, IReport, Eclipse,crystal reoprts.

Languages : C, C++, Vb.net,Asp.net, JAVA, Html,css,Java Script.

Database Sql server 2005, MS Access.

Operating System : Windows XP, Vista, Windows 7, Ubuntu 10.4

**PERSONAL VITAE**

Date of birth : 1st Aug 1989

Languages : English, Hindi, and Marathi

**REFERENCES & DOCUMENTS AVAILABLE ON REQUEST**

**Date**:28 OCtl 2014 **Name:** Navanath Prabhakar Divate.