

RESUME

NIKHIL B SALVI

B.E (ELECTRONICS AND TELECOMMUNICATION ENGINEER)

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CAREER OBJECTIVE:

Seeking a career in ELECTRONICS, TELECOMMUNICATION and IT field where my talent, skill and creativity would be utilized to the full potential.

To work in challenging and dynamic work environment wherein I can put my ability of analytical and logical skills to its best use for the benefit of organization.

STRENGTHS:-

Positive approach for finding solutions.

Willingness to continue to learn about new methods, technology and systems.

Planning day-to-day activities.

Monitoring project work, keeping control over activities.

Achieving saving through higher level of Production Yields with proper use of Men, Machine, Material & Method.

Qualification:

Course	Year of Passing	University	Percentage
BE (EXTC)	2016	University of Mumbai	66%
DIPLOMA (EXTC)	2013	MSBTE	77.37%
HSC	2010	University of Mumbai	56.83%
SSC	2008	University of Mumbai	78.76%

Project 1: FOOD PLAZA	
Institute	SQUAD INFOTECH PVT.LTD
Duration	4 Months
Description	<p><u>Core java</u></p> <p>Basic concepts of java Main features of java Constructor in java Modifiers in java Multithreading Exceptions handling Collection OOps concept in java</p> <p><u>Advance Java</u></p> <p>HTML basic SQL queries Servlet</p>
Role	<p>I was part of core team for food plaza project developed in core java project with browser interface via server, wherein we divided teams to work on the below project topics</p> <p>Parts of the project</p> <p>Customers Creation of login form of exiting customers.</p> <p>Food Items Creation of database to store the foods items and customer information and</p> <p>Interfaces Creation of interfaces for both and the implement method for various</p> <p>Operations Operation regarding with food and customer like adding food, deleting food, adding customer deleting customer etc. Using session to store the information of food and customer. Created forms and buttons for food and customer operations. Created cart table for store information of food order and then created order table for storing information about order like total bill, customer information etc.</p>

Project 2: INTELLIGENT RAILWAY SYTEM AND SAFETY(BE)	
Institute	PADAMBHUSHAN VASANTDADA PATIL COLLEGE OF ENGINEERING (SION)
Duration	1 YEAR
Description	<p>Basically this project was dedicated empower disable people or pregnant women. Who were finding difficulties to cross platform so they use steps but it's difficult for them so we created this project to provides facilities for disable people or pregnant women to help to cross or go to other platforms to one platform.</p> <p>When disable person or pregnant women want to cross platform and there is no trains on platform then we provide small automatic bridge between two platform on which they can cross</p> <p>In addition to this we added some other feature also in our project</p> <ol style="list-style-type: none"> 1- Power saving mode:- The lights in tunnel are kept glowing unnecessarily even though there is no train in tunnel and to save this wasted energy we add this feature in our project. If there is train in tunnel then only tunnel lights will go "On" 2- Worker safety:- There are news every year about railway worker accident who works in long tunnels to stop these accident we add this feature in our projects. <p>At every tunnel we have to place sensors if train is coming then alarm is triggered On which is placed inside tunnel so worker knows about incoming train.</p>
Role	We were 4 members in group and my role was testing the whole project and make model of project. Working on PCB layout and finding difficulties in running process of project.

Project 3: MAINS MONITOR (DIPLOMA)	
Institute	NANDKUMAR YADAVRAO TASGOANKAR POLYTECHNIC(BHIVPURI)
Duration	6 Months
Description	<p>Basically this project is dedicated to electronics equipment safety from unnecessary spike or noise which mixed with our ac signal or coming with ac signal.</p> <p>Because of that noise or spike the electronics equipment connected to ac signal which we use in home may be damage.to prevent this damage we create this circuit.</p>
Role	We were 4 members in our group. My role was trouble shooting the electronics component made layout of our circuit in eagle PCB layout designing software, soldering the components as per layout..

IT Skill SET

Operating Systems	Windows XP/7/8
Programming Languages	JAVA, MATLAB, HTML
Other	Ms-Office

Working Experience

Organization	Swafe management
Profile	BMS OPERATOR
Duration	From Jan 2018
Work Description	<ul style="list-style-type: none">• Electrical System for Data Centre.• Managing and Monitoring the Access control system (Biometric and card) for DC and for the entire office• Monitoring Precision Air Conditioning for DC• UPS units operations & monitoring for DC• Managing and Monitoring the CCTV system – 32 No's• Managing & Monitoring UPS and PAC system for DC• Monitoring and controlling Fire access system (Fire access panel) i.e. Fire detection and suppression system(Gas release panels), hooters, smoke detectors and sounders• Monitoring and controlling VESDA system – Very Early Smoke detection system• Monitoring Water leakage detection system - WLD• Checking of Fire extinguishers on a bi-monthly basis• Providing User assistance in starting/ operating Audio-Video systems installed across the site – projectors, display systems, etc.• Managing & Monitoring Power distribution units and electrical units within the DC• Attending calls related to Fax machines– installed at users' end• Managing the entire IBMS system• Periodic drills every month/quarter to check the functionality of all BMS related systems along with testing of fire detection system every month• In case, of any emergency in DC (power failure, PAC failure, etc.), shutting down the Servers (in the night)• Air Conditioning System – Comfort AC installed in BMS monitoring room• Lighting System in BMS monitoring room and Datacentre• Generating Daily Reports related to all BMS related components• Give proper handover.• Maintain all PM, Service reports and documents• Co-ordinate with client activity.

Work Accountability

UPS unit	<p>Maintaining the temperature of ups room .</p> <p>If temperature increases then do necessary action to maintain that temperature.</p> <p>If input phase voltage of ups increases then alarm is activated then handle this issue</p> <p>Take reading of ups on chart in every hour and make status report of that readings and send to senior.</p> <p>If major problem is their then contact with vendor and take suggestion from them and request to arrange engineer for major issue like internal circuit fault, filter is not working etc.</p>
PAC Unit	<p>Monitor the Pac unit which placed in server room for maintaining the humidity of Server room.</p> <p>If there is issue with Pac unit handle that issue. Like suddenly Pac unit is off or warm alarm of Pac unit is active then handle that issue.</p> <p>Take reading of Pac unit in every hour and make status report of that reading and send to senior.</p> <p>If major problem is their then contact with vendor and take suggestion from them and request to arrange engineer for major issue like internal circuit fault etc.</p>
Access card and Biometric Device	<p>Monitor Access card and Biometric device events it's properly coming or not in our system.</p> <p>Monitor all SBI MF branches biometric device, if there is issue with biometric device in any branches then suggest them to sort out that issue or take access of device from our server pc and sort out that issue.</p> <p>If new employee joins the organization then provide them access card and Biometric mapping for them for the attendance.</p>
<u>Video Conference Device</u>	<p>Monitor video conference device of all branches and test that device in every week and create report for that and send to senior.</p> <p>If there is any issue with video conference system the sort out that issue. Also make connection with other and branches VC system for meeting purpose.</p> <p>If there is major issue with VC system then talk with vendor then request them to arrange engineer for major issue like physical damage.</p>
Vesda system ,fire alarm system,smoke detectors,cctv	<p>Monitoring these security system on our site and did preventive maintenance activity with vendor engineer.</p> <p>Create report on daily observation and send to the senior</p>

PERSONAL DETAILS:

Date of Birth	31 st may 1993
Permanent Address	C/303 Kalptaru Resident, Forest colony, Opp Prem auto, Kalyan (West) -421301
Gender	Male
Marital Status	Un-married
Nationality	Indian
Languages	English, Hindi, Marathi
Hobbies	Internet surfing, Music listening, playing cricket.
Cell No.	+91 7045825361
Mail ID	nikhilsalvi112@gmail.com
Passport	Applied