**RESUME**

**Name: Nikunj Ashok mandani**

**Email:** nikunjmandani@gmail.com **Mob:** 8097406997

|  |
| --- |
| **CAREER OBJECTIVE** |

To Be a Successful professional in a Globally Respected Company and to achieve the objectives of the company with Honesty and Fairness and to Continuously Upgrade My Knowledge and Skills.

|  |
| --- |
| **QUALIFICATION SUMMARY** |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Qualification** | **College/Institutes** | **Board/ University** | **Year** | **Aggregate** | **CGPI** |
| BE(EXTC) | Rajiv Gandhi Institute Of Technology, Andheri | Mumbai | 2011-2016 | 59.56% | 6.02 |
| H.S.C | Nirmala Memorial | Maharashtra | 2010-2011 | 60.00% | |
| S.S.C | ST.Thomas High School,Dahisar | Maharashtra | 2009-2010 | 65.84% | |

|  |
| --- |
| **Experience** |

**Company Name: Datamatics Global Services Ltd.**

**Designation:** Trainee Consultant.

**Duration: 7 Months.** (Currently Working)

**Role:** Software Developer.

**Projects:**

**TruBI 18.1 –Dashboard:** Migrate the existing project (nSights 17.3) technology .Net MVC to latest Angular 4.x (MEAN stack) .

* Here worked on the dashboard module with a team of three used git version control.
* Here we used the agile development process here we go module part by part migration, developed and integrate the code when ready in the git lab version control.
* My role was to migrate and integrate the dashboard charts in the new mean project.

**nSights 17.3:** Developed on Business Intelligence Web Dashboard using JavaScript ,jQuery on the frontend ,on backend asp.net and SQL Server 2010 is used.

Project duration : 3 months(then move to migration project).

* Basically it is a Business Intelligence tool to make the Data to Intelligence.
* Here I worked in a project team of 50+, my team consist of three, where we developed and maintain the dashboard as per client requirement.
* Our client-Raymond ,Bata ,Cape Gemini ,Sony ,Mahindra ,Karnataka bank ,Nivea.

**Company Name: Turtle InfoTech Pvt Ltd.**

**Designation:** Software Developer.

**Duration: 1 Year.**

**Projects:**

**Schoolboard App:** Developed an android hybrid app using JavaScript and ionic 2.0, Angular cli 1.0.4, Angular.js 2.0 framework , database used Mongo DB and deploy on Google Play store

* The main objectives of this app is to bridge the gap between the parents and teachers
* There are various modules such as Attendance, Homework, Events, Calendar, Feedback, Timetable, Exam etc. developed which can Insert, Update or add details from app.
* The teacher has a different login on the same app and parents has one login from there, they have two landing page one for parent and one for teacher.
* The mongo DB database is used with the mongoose schema for making queries to the Mongo DB from middleware where the routes have been made to call from the application.

**Schoolboard admin (web application):** Developed a school management system using JavaScript, Angular cli 1.0.4, framework angular js2.0, database as Mongo DB.

* The schoolboard admin panel is an school management system made for school to manage all the data of the school
* In this modules such as Students Teachers Exams Timetable Grades, overall Attendance, here over all data of the school is been managed.
* Used **amazon** **web** **s3** **service** made a bucket in Asia region for storing images i.e. school calendar images profile images for student teacher and events

**Schoolboard massupload (WEB application):** developed a mass upload data for the school data to be uploaded for each new school which makes the tie up to use this product here angular cli project is used with angular 2.0 frameworks with middleware as JavaScript and database ass mongo DB

* In this mass upload web application the data from the Excel sheets has been taken and converted in to JSON format and uploaded in the mongo dB via middleware
* In front end we have used a simple Bootstrap template and used NPM modules to alter the excel sheet to JSON format and via mongoose query inserted the data in a new collection made by the middleware routes.

**Xenon Tracker (web application):** developed a mass upload data for the school data to be uploaded for each new school which makes the tie up to use this product here angular cli project is used with angular.js 4.0 frameworks with middleware as JavaScript and database ass mongo DB, used d3.js library for chart, currently app is in production mode beta version.

* The main objective to make this application is the proper tracking of the candidate in recruitment form or recruitment department in many company and also helpful for HR department.
* Here we have given many features such as number of candidate selected rejected etc. all data displayed daily, weekly, monthly and yearly wise graphical analysis.

**Website developed:** [**www.turtleinfotech.com**](http://www.turtleinfotech.com) **,** [**www.xenonhrsolutions.com**](http://www.xenonhrsolutions.com) **,** [**www.schoolboard.info**](http://www.schoolboard.info)

* For making this all website first the template is selected from the fee Bootstrap template and made the necessity insertion and deletion has been made as per the client
* Necessity changes in the Graphics has been made using the paint and gimp
* Here to make the email part working, sandbox API key is been generated and linked with the domain name and using Mailgun API from NPM node modules and parse the data from the form using post to the node route the data via data parse using Ajax.

|  |
| --- |
| **Skill Set** |

**Computer, Programming Languages.**

Operating Systems known : Windows XP, 7, 10. UBUNTU 16.04, Linux mint 5e.

Programming Languages : C++, JAVA.

Web technologies : HTML 5.0, CSS 3.0, JavaScript ES5, NODE.JS, Ajax.

Bootstrap 3.0, jQuery.

Database used and known : Mongo DB, SQL, Node4j.

Frameworks, libraries& services : Angular JS 2.0/4.0,Ionic 2.0, express.js, NPM,

jasmine.js, request.js, cordova.

Chart Libraries : d3.js, Fusion charts.

Domain knowledge known : Business intelligence, Banking and finance, Stock market,

Logistic etc.

Web Services used : AWS (S3), Firebase console.

Version control : GIT ,bitbucket ,gitlab ,TFS(Team Foundation Server).

**Special Skills**

* Keen Learner, Open to Any Technology.
* Can Work in a Team

|  |
| --- |
| **HOBBIES** |

* Surfing on Internet for new technology.
* Playing football, Cricket, Chess.
* Collecting old coins and notes.
* Watching Spiritual Videos, Travelling to different places and explore.

|  |
| --- |
| ACADEMIC PROJECT |

**Mini Project 1:** Developed a **Digital Alarm** using IC 80C51 as a project in **Embedded Systems**

**Duration:** 6 Months.

**Mini Project 2:** “**Password based door locking system**” Designed a Project based on Microcontroller 8051.

**Duration:** 6 Months.

**BE Final Year project:** **“Intelligent car for Accident Prevention”** Designed **using Microcontroller AT mega8.**

**Duration:** 1 Year.

|  |
| --- |
| **EXTRA CURRICULAR** |

* Volunteering in **LaTex Workshop.**
* Attended workshop on **‘RF & microwave Device Design & Fabrication workshop’**
* Published a paper **on Intelligent car for Accident Prevention** in **International Research Journal of Engineering and Technology (IRJET)** Volume 3, Issue 2 February 2016 [S.NO](http://S.NO) 229.

|  |
| --- |
| **TRAININGS AND INTERNSHIP** |

* **Java Technology** Course at **Rajesh Patkar Institute Of Software Engineering**
* Done internship on **‘TMS ,main exchange, IP networks’** in **Western Railways(Mumbai)**
* Two month internship in **PHP** in **Inspire InfoTech** (Andheri-w).
* Currently working at turtle InfoTech as software developer

|  |
| --- |
| **PERSONAL PROFILE** |

**NAME** : Nikunj Ashok Mandani  
**DATE OF BIRTH** : 10th April 1993

**GENDER**  : Male

**LANGUAGES KNOWN** : English, Hindi, Marathi, Gujrati

**PERMANENT ADDRESS** : R-6, Pathak Chawl, Santosh Nagar, Rawalpada, Dahisar(E),

Mumbai- 400068

|  |
| --- |
| **DECLARATION** |

I hereby declare that above furnished particulars are true to the best of my knowledge and belief.

Place: Mumbai **Nikunj Mandani**