**Raviteja Moyyi MTech (Computer Science and Engineering)  
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A software engineering post graduate aims to find an exciting and challenging entry level position in the information technology industry alongside a company who will continuously motivate and drive me to do my best and improve on my skills and abilities in order to be able to assist the company in achieving its mission and goals

**Academics**

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| --- | --- | --- | --- | --- |
| **Course** | **College/School** | **Board/University** | **Year** | **Percentage** |
| MTech | JNTUK University college of engineering | Jawaharlal Nehru Technology University, Kakinada | 2016-2019 | 63% |
| **BTech** | MVGR College of Engineering | Jawaharlal Nehru Technology and University, Kakinada | 2011-2016 | 55% |
| **Intermediate** | Sri Chaitanya junior College | Board of Intermediate | 2009-2011 | 82% |
| **School** | ZPH School Burja | Board of Secondary Education | 2008-2009 | 83% |

**Technical Skills**

Programming languages: C,JAVA,DBMS,PYTHON,MATLAB

CRM Tool : Salesforce

* Knowledge on creating Objects, Documents, Document Folders.
* Knowledge on creating Tabs, Applications, Fields, Profiles, Roles and Relations.
* Knowledge on OWD, Sharing Rules and Page Layouts, Record Types
* Knowledge on Data Loader, Workflow, Approval Process
* Knowledge on OOPS concepts
* Knowledge on Creating Visual force and Apex pages.
* Knowledge on List, Set, Map and SOQL
* Knowledge on DML Operations Triggers Future Method, Batch apex Schedule apex

**Projects**

MVGR COLLEGE OF ENGINEERING MANAGEMENT SYSTEM

(Salesforce CRM tools, programming languages: apex, visual force)  
This project was developed by using SALESFORCE CRM Tools (objects, documents, folders, workflow rules, apex triggers, soql, sosl, visual force ). In this project there is exist college management includes students’ details, faculty details, departments, subjects, salaries, examination notifications and some other activities are included. This project is working through internet.

LOAN MANAGEMENT FOR BANKING SYSTEM

(Salesforce CRM tools, programming languages: apex, visual force)

This project was developed by using SALESFORCE CRM Tools (objects, documents, folders,workflow rules, apex triggers, SOQL, SOSL, visual force ). In this project there exist types of loans ,terms and conditions, customer details, lead details, EMI Alerts, etc. This project is working through internet.

AUTOMATED ATTENDANCE SYSTEM – FACE RECONITION

(Programming language : Python)  
This project was developed by using Image processing technique. The requirement for reliable personal identification in computerized access control has resulted in an increased interest in biometrics. Biometrics being investigated includes fingerprints, speech, signature dynamics, and face recognition. The face is the identity of a person. The methods to exploit this physical feature have seen a great change since the advent of image processing techniques. The attendance is taken in every schools, colleges and library. Traditional approach for attendance is professor calls student name & record attendance.

It takes some time to record attendance. Suppose duration of class of one subject is about 50 minutes & to record attendance takes 5 to 10 minutes. For each lecture this is wastage of time.

To avoid these losses, we are about use automatic process which is based on image processing. In this novel approach, we are using face detection & face recognition system. This face detection differentiates faces from non-faces and is therefore essential for accurate attendance. The other strategy involves face recognition for marking the student’s attendance.

The Raspberry pi module is used for face detection & recognition. The camera will be connected to the Raspberry pi module. The student database is collected. The database includes name of the students and their images.

**Curricular Activities**

* Volunteered in Python workshop in JNTU Kakinada
* Participation in Python workshop
* Active participant in Social activities
* Participation in department of Social work in MAHARAJAH’S POST GRADUATE COLLEGE

**Achievements**

* Achieved 1st place in JANA VIGNANA VEDIKA Talent test competition
* Achieved lot of prizes in indoor-outdoor games, Quiz competitions, Essay writings