Placement Management System

By

Mehul Ranavasiya (10BIT047)

Devashish Vaghela (10BCE095)



DEPARTMENT OF COMPUTER SCIENCE AND ENGINERING

Ahmedabad 382481

May 2014

Placement Management System

Major Project

Submitted in partial fulfillment of the requirements

For the degree of

Bachelors of Technology in Information Technology

Ву

Mehul Ranavasiya (10BIT047)

Devashish Vaghela (10BCE095)

Guided By

Dr. Madhuri Bhavsar

[DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING]



DEPARTMENT OF COMPUTER SCICEN AND ENGINEERING

Ahmedabad 382481

May 2014

CERTIFICATE

This is to certify that the Major Project entitled Placement Management System submitted by Mehul Ranavasiya (10bit047) towards the partial fulfillment of the requirements for the degree of Bachelors of Technology in Information Technology of Nirma University of Science and Technology, Ahmedabad is the record of work carried out by them under my supervision and guidance. In my opinion, the submitted work has reached a level required for being accepted for examination. The results embodied in this minor project, to the best of my knowledge, haven't been submitted to any other university or institution for award of any degree or diploma.

Dr. Madhuri Bhavsar

Internal guide,

Sr Associate Professor & Section-Head IT,

CSE Department,

Institute of Technology,

Nirma University,

Ahmedabad

Dr. Sanjay Garg

Professor and Head

CSE Department,

Institute of Technology,

Nirma University,

Ahmedabad

CERTIFICATE

This is to certify that the Major Project entitled Placement Management System submitted by Devashish Vaghela (10BCE095) towards the partial fulfillment of the requirements for the degree of Bachelors of Technology in Computer Engineeringof Nirma University of Science and Technology, Ahmedabad is the record of work carried out by them under my supervision and guidance. In my opinion, the submitted work has reached a level required for being accepted for examination. The results embodied in this minor project, to the best of my knowledge, haven't been submitted to any other university or institution for award of any degree or diploma.

Dr. Madhuri Bhavsar

Internal guide,

Sr Associate Professor & Section-Head IT,

CSE Department,

Institute of Technology,

Nirma University,

Ahmedabad

Dr. Sanjay Garg

Professor and Head

CSE Department,

Institute of Technology,

Nirma University,

Ahmedabad

ACKNOWLEDGEMENT

We would like thank to all those who are involved in this endeavor for their kind

cooperation for its successful completion. At the outset, We wish to express our

sincere gratitude to all those people who have helped us to complete this project

in an efficient manner.

We offer our special thanks to our Project guide Dr. Madhuri Bhavsar, Sr

Associate Professor & Section-Head IT, Department of Computer Science &

Engineering, Institute of Technology, Nirma University, Ahmedabad without whose help and support throughout this project would not have been this

success.

We would like to thank Dr. SANJAY GARG, Head, Department of Computer

Engineering, Institute of Technology, Nirma University, who gave opportunity to

do this project at an extreme organization. We are thankful to Dr. K KOTECHA,

Director and Institute of Technology, Ahmedabad for his kind support in all

respect during our study. Most of all and more than ever, We would like to thanks our family members for their warmness, support, encouragement,

kindness and patience. We are really thankful to all our friends who always

advised and motivated us throughout the course.

MEHUL RANAVASIYA

Roll No.10BIT047

DEVASHISH VAGHELA

Roll No.10BCE095

5

ABSTRACT

The project named "Placement Management System", a student/company information system is a web based system. The project is developed on the basis of "III Cell" being presently used in the University for storing and retrieving the information of students and companies who are registered in III Cell. The III Cell maintains a large database of students wherein all the information of student including the personal records and the academic performance in terms of the SPI and PPI is stored and company information including profile of company, eligibility criteria and facilities it provide etc. The software retrieves this data and displays as per the user requirement.

The Placement Management System is developed as an attempt to take a record of company and students by restricting such a large database to that of a particular class of students or company. The System provides the facility of viewing both the personal and academic information of the student and company it can also search for eligible students and company and also insertion and deletion of records by the administrator. Eligible students will receive an email including the details of the company and also they will receive a sms on their registered mobile number in which the date-time and location will be provided.