RaseshShah

Education About

Plot No 1070/2. Sector 6-c, Gandhinagar,

2013-2015 Computer Science and Engineering M.TECH., Nirma University, Ahmedabad

PPI 7.86

CGPA 8.37

Computer Engineering 2009-2013 Gujarat.

B.E., VGEC, Ahmedabad

(+91) 8884615055 raseshshah.01@gmail.com

Experience

Language Skills

English Hindi

Gujarati

Present **Automation Framework** Intern, Oracle Retail, Bangalore

Developing test automation framework which integrates function libraries, test

data sources, object details and various reusable modules

Feb-Jun 2013 **Reporting Dashboard Generator** Part Time Intern, Inforider, Ahmedabad

Developed dashboard generator which provide easy way to generate report-

ing dashboard with drag and drop facility

Computer Skills

Java JavaScript Node.js Android Mysql MongoDB NetBeans 7 Ubuntu 12.04 Windows 7

Projects

Jan-Apr 2014 **Runtime Heap Visualization** Research Seminar, Nirma

Explored various way to Visualize the heap for better understanding the higher

level structure of data manipulated at runtime

Jul-Sep 2013 **DNA Sequence Alignment** Minor Project, Nirma

Compared algorithm performance under multicore processor and general

purpose graphical processor

Jan-May 2013 **Review Based Search Engine**

Major Project, VGEC

Developed review base Search engine which uses social media as source of

opinion and sentiment analysis as tool to identify the sentiment

Jan-Feb 2011 **Optimizer** Minor Project, VGEC

Developed GUI application for problem independent particle swarm optimiza-

Certificates

Nov-Dec 2014 **Software Security** Verified Certificate, Coursera

Course Covers how to build software that is secure by explaining software vulnerabilities and defenses that prevent attacks. From low-level programming

languages like C, to worldwide web attacks.

Sept-Oct 2014 The Hardware/Software Interface Statement of Accomplishment, Coursera

Course covers key computational abstraction levels below modern high-level languages. From Java/C to assembly programming, to basic processor and

system organization.

Aug-sept 2014 **Introduction to Linux** Honor Of Code,edX

Course covers Linux history, foundation and basic commands.