

SHIKHA DHORIYANI

Graduate Student | Computer Science
Seeking Full Time opportunity

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Education

MS IN COMPUTER SCIENCE

SUNY, University at Albany
April '18-May19(expected)

B.Tech. IN COMPUTER ENG.

GUJARAT TECHNOLOGICAL
University, INDIA
Aug '13-May '17

Links

Github:// [shikha1226](#)

LinkedIn:// [in/shikha-dhoriyani](#)

Skills

LANGUAGES:

Java-J2EE, JAVA8, C++, Python, R, .NET, PHP

Web Technologies:

HTML 5, CSS3, XML, JavaScript, JSON, AJAX, jQuery,
Bootstrap, Angular2

Database Management Systems:

MySQL, PostgreSQL, Oracle 10g

Operating Systems:

Linux, Windows, Mac

J2EE Technologies:

Spring MVC, Hibernate, Maven, JDBC, JSP, Servlet,

Struts, Node.js

Software version control system:

Git, GitHub, Bitbucket

Designing Tools:

Google Sketchup, Adobe Illustrator

Web/App server:

Apache Tomcat, WampServer

Testing Tools:

Selenium Testing tool

Tools :

Eclipse, PyCharm, MySQL Workbench, Putty, NetBeans,
visual studio, Microsoft Access, MATLAB, Dreamweaver,
Wireshark

Certification

Data mining Applications and challenges in
INTERNATIONAL JOURNAL OF ADVANCE RESEARCH AND
INNOVATOTIVE IDEAS IN EDUCATION.

Virtual Reality Use in INTERNATIONAL JOURNAL OF
ADVANCE RESEARCH AND INNOVATOTIVE IDEAS IN
EDUCATION

Experience

Jan 19-Present University at Albany, SUNY

Auto grader

Auto grader is a program which will take files as input and generates some evaluation of That files as output. Evaluates the submission of the student using Levenshtien Distance algorithm and takes the student's submission as an input and check for plagiarism. It also allows the professor to update/change the grades. Environment: Java 8, JSP, JDK, MYSQL, Apache Tomcat.

June 2016 - May 2017 Anthesis technology Pvt Ltd, India Event management System

Created an event management website that allows people to register for the event and pay for it. Included functionalities such as searching based on event type etc. It also allows the event manager to add event props for the event. Built it using Hibernate JAVA, HTML, CSS and JavaScript, MySQL, Bootstrap, Apache Tomcat, JSP, JDBC

July 15– June 16 Maxgen Technologies Pvt Ltd, India E- Agriculture Systems

Built an e-commerce website for agriculture using various web-based technologies such as JavaScript, bootstrap, html, CSS, along with MySQL and Apache Tomcat.

It consisted of functions such as inventory keeping and employee directory.

Automated bill generation and inventory update based on the item ordered.

Also built in a notification system to alert the staff about from where to load the goods and how many.

Academic Projects

January 2018-May 2018

UAAlbany Hangout

Created this site which allows university students to create their profile to join the workshops conducted in the university. Non-university student members can also sign up for an account that would give them access to university workshops for a fee. The project is hosted on Amazon Web Services EC2 instance. Environment: JSP, servlet MVC, Bootstrap, HTML, CSS, MySQL, Apache Tomcat

August 18-December 2018

UTest By Applause

Tester

Performed testing on websites to find bugs using Charles Proxy, retrieved log files using iOS Console. Used Selenium for automating web application testing along-with JIRA to capture and organize issues. Environment: JIRA, iOS Console, Selenium, Zephyr, Handbrake