ANERI SHAH

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EDUCATION

Indiana University Bloomington, Luddy School of Informatics Computing and Engineering Master of Science in Computer Science GPA:3.7/4

May 2021

Courses taken: Software Engineering, Elements of Artificial Intelligence, Applied Algorithms

Gujarat Technological University,

Bachelor of Computer Engineering

CGPA:9.13/10

May 2019

Honors: "Dewang Mehta IT Awards" for securing Top Rank in my final year of undergraduate studies
 WORK EXPERIENCE

Indiana University Bloomington

Associate Instructor

August 2019- Present

- Assisted the professor for grading the class I 210: Information Infrastructure 1-Python Language
- Holding office hours to assist 45 students with python concepts

Reliance Jio Infocomm, Drive INN, Ahmedabad, India

Computer Networking Intern

February 2019- April 2019

- Worked under Point of Interface(POI) team to establish logical connection between gateways
- Worked with a team of 5 members to establish connectivity between different network carriers and learned about Networking Architecture and usage of tools like "Jio Order Care Portal" and "SAP software"

Zydus Cadilla, Ahmedabad, India

Software Intern

September 2017 – November 2017

 Worked with a team to design and develop Employee Management application in Visual Studio and data-tables in SQL Server

PROJECTS

Food-O-Holics- Food Delivery System

September 2019- December 2019

• Designed and developed a web application allowing users to order food from their favorite restaurants in a team of 4 members using agile methodology. Major features provided by the app are OAuth login, recommendations, voice command-based searching and restaurant ratings. **Technologies used:** NodeJS for backend, Angular JS for frontend, Bootstrap, MongoDB as Database, Heroku for deploying.

FACE KEN- Based on Deep Learning

August 2018- March 2019

 Developed a system using OpenCV and deep learning together for face recognition of custom-built dataset using python programming language and Caffe model

SMART ATTENDANCE- An Android Application with Firebase

June 2018- August 2018

 Developed an application focusing on keeping the student's record and marking their attendance according to their location using Android Studio as IDE for development, JAVA as programming language and Firebase as Database for the project

Course Management System- Java Project

June 2017- December 2017

Developed an online course management wherein students can enroll for course using Java MVC framework JSF.

BOOK HUB- Book Exchange and Sharing Website

June 2016 - May 2017

• Created an application where one can buy, sell, exchange, rent and even donate all categories of books, study materials of college and school students using PHP and MySQL database

INTERNATIONAL EXPERIENCE PROGRAM

Laurentian University, Canada, Summer Experience Program wherein studied Web data Management and Mobile Computing and Wireless Communication

June-2018-August 2018

TECHNICAL SKILLS

- Languages: C, C++, Java/J2EE, HTML, CSS, Javascript, Jquery, Asp.net, PHP, Python, SQL, XML, Microsoft Offic
- Operating System: Windows and Linux.
- Database System: Oracle, MySQL, SQL Server.
- **Tools:** ASP.Net, Anaconda, Spyder, Pycharm, Hadoop, Eclipse, Netbeans, Orange, Sublime, Android Studio, Latex, Apache Tomcat, Microsoft Visual Studio, Postman, Github, Visual Studio Code, Experience with REST and HTTP.