Aneri Shah

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EDUCATION

May 2021	**Master of Science in Computer Science, Luddy School of Informatics, Computing and Engineering Indiana University Bloomington** GPA :3.6/4
May 2019	**Bachelor of Computer Engineering, Gujarat Technological University.** CGPA : 9.13/10 Honors : "**Dewang Mehta IT Awards**" for securing Top Rank in my undergraduate studies. **"Red Hat Multiplier-Collaborate Award Recognition"** for contributing to the success of Red Hat. "Secured chance to present my talk at **DevConf.us conference** of **Red Hat** among 215 other interns."

WORK EXPERIENCE

June 2020 to August 2020	**DevOps Engineer Intern, Red Hat, Westford, USA** Working with Continuous Productization Team and helping in maintaining internal CI/CD environment by automating the Middleware CI gate checks and implementing pipelines to test using Jenkins and groovy scripts.
August 2019 to Present	**Associate Instructor, Indiana University Bloomington** Assisted the professor and grading for class I 210: Information Infrastructure 1-Python Language. Holding office hours to assist around 45 students with python concepts.
February 2019 to April 2019	**Computer Networking Intern, Reliance Jio Infocomm, Drive INN, Ahmedabad,India**. 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".
September 2017 to November 2017	**Software Intern, Zydus Cadilla, Ahmedabad, India.** Worked with a team to design and develop Employee Management application in ASP.Net MVC and database management using SQL Server.

PROJECTS

September 2019 to December 2019	**Food-O-Holics- Food Delivery System** Designed and developed a web application allowing users to order food from their favorite restaurants using agile methodology. Major features provided by the app are OAuth login, recommendations, and voice command-based searching. **Technologies used:** NodeJS for backend, Angular JS for frontend, Bootstrap, MongoDB as Database, Heroku for deploying.
August 2018 to March 2019	**FACE KEN- Based on Deep Learning** Developed a system using OpenCV and deep learning together for face recognition of custom-built dataset using python programming language and Caffe model
June 2018 to August 2018	**SMART ATTENDANCE- An Android Application with Firebase.** 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.

INTERNATIONAL EXPERIENCE PROGRAM

August 2018 to June-2019	**Summer Experience Program, Laurentian University, Canada** Studied Web data Management and Mobile Computing and Wireless Communication

TECHNICAL SKILLS

Languages	Python, C, Java/J2EE, JSP, HTML, CSS, Javascript, Asp.net, PHP, SQL, XML, Groovy
Operating System	Linux, RHEL and Windows.
Database system	MySQL, SQL Server, Oracle
Tools	Docker, Jenkins, Kubernetes, Spyder, Eclipse, Netbeans, Sublime, Android Studio, Latex, Atlassian JIRA, Apache Tomcat, Microsoft Visual Studio, Postman, Gitlab/Github, Visual Studio Code,Anaconda,Pycharm,Hadoop, Experience with REST and HTTP.