

Ami Chauhan

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EDUCATION

Binghamton University, State University of New York, Thomas J. Watson College of Engineering and Applied Science <i>Masters of Science in Computer Science</i>	Expected May 2023
Pune University <i>Bachelors of Engineering in Electronics and Telecommunication</i>	May 2017

TECHNICAL SKILLS

Programming Languages: C++, C, SQL, Java, Python, HTML, CSS
Software and OS: Android Studio, Git, IntelliJ, Visual Studio, Microsoft Excel
Languages: English, Hindi

PROFESSIONAL EXPERIENCE

Software Engineer QA, Tejora Technologies, Mumbai, India ✦ Create detailed, comprehensive and well-structured test plans and test cases ✦ Identify, record, document bugs and report through bug reporting software ✦ Perform thorough UAT and Regression testing. ✦ Testing Cloud based applications for Insurance Domain.	Dec. 2020 – July 2021
Intern, 90 Miles Straight, Mumbai, India ✦ Work on CI/CD Git Pipeline ✦ Work on HTML, CSS, Bootstrap website ✦ Deployed Static Website on Firebase ✦ Testing Web and Mobile Application ✦ Work with developers to ensure requirements are delivered on Time	June. 2020 – Nov 2020
Project Management Intern, Experience Commerce, Mumbai, India ✦ Write detailed Technical Documents for the Project. ✦ Work on MS-Excel to provide data and daily reports for clients ✦ Resolve queries of the end user/client and account for it by creating tickets on Project Management Platforms. ✦ Liaise with internal teams (e.g. developers and testers) to fulfill the Project requirements ✦ Ensure that the projects are well scoped, documented, clearly communicated, and delivered on time.	Feb 2020 – May 2020
Junior Quality Analyst, Sociosquares, Mumbai, India ✦ Write detailed SQL queries to extract and provide information from database, Working with API using Postman ✦ Create detailed, comprehensive and well-structured test plans and test cases ✦ Identify, record, document thoroughly and track bugs using software ✦ Perform thorough regression testing when bugs are resolved. ✦ Testing Android, IOS and Web based applications for Social Networking apps, Finance Apps and SEO based app projects	Dec 2017 – Jun. 2019

PROJECT EXPERIENCE

Topic Modelling Topic modeling is a type of statistical modeling for discovering the abstract “topics” that occur in a collection of documents. Latent Dirichlet Allocation (LDA) is an example of topic model and is used to classify text in a document to a particular topic. It builds a topic per document model and words per topic model, modeled as Dirichlet distributions.	Dec 2021
Plus BKSP It is a toll complaint management web application project based on infrastructure domain for the company Plus, It has four main modules Administrator, Headquarters User, Operational User and Solutions Provider. The Administrator creates login ID for other users and unblocks the users if they are blocked, The HQ user Audits the complaints, The Operational User Raises the Complaint for various departments and the solution provider provides solution for the complaint in his department.	Dec 2017
Water Tanker Monitoring and Controlling System This project is based on water tanker monitoring and controlling system in which the numbers of tankers provided to the particular village are checked by detecting the signals from tankers to the well over some specific distance. It also checks the water level in well by using sensors. Each village is having a server which is able to keep records of all the water tankers with date and time and water level in well. These records are accessed by an administrator in the home ministry which is connected to each other through network. I have worked on this as my final semester Project with two other team members.	May 2017

CERTIFICATIONS/VOLUNTEER EXPERIENCE

Volunteer, Comic Con India, Mumbai Exhibition I have learned how to efficiently work as a team because of Comic Con and gained experience in managing chaotic situations. Meeting New People during the event has given me experience on how to be more open and has improved my communication skills. This event has brought out a creative side in me and helped me develop my hobbies.	2017, 2018, 2019
Professional Software Test Specialist, SQUAD Infotech, Mumbai, India In this course I have learned SDLC life cycle, Automation Testing through Java Scripts, Software testing tools like Selenium, Bugzilla and worked on a Software Testing Project during this course	Dec 2017
Embedded Engineering Programme, Aarya Technologies, Nashik, India In this course I have learned the Design, Development of Hardware and Software for PIC (Controller) for my Final Bachelors Project	Feb 2017