

ANMOL SINGH

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ACADEMIC QUALIFICATION

Master of Science in Software Engineering
Cleveland State University, Cleveland, OH

January 2021 - December 2022

Bachelor of Technology in Information Technology
Punjab Technical University, Jalandhar, India

August 2015 - April 2019

PROFESSIONAL EXPERIENCE

Graduate Teaching Assistant
Cleveland State University, Cleveland, OH

January 2022 - Present

- Responsible for assisting the professor in the assessment process using a variety of methods and techniques and provide effective, timely, and appropriate feedback to students to support their learning.

Java Intern
Infowiz, Chandigarh, India

January 2019 - May 2019

- Worked as a search team back end engineer
- Carried out optimization of database queries

Software intern
Flipflop Inforsec Labs, Chandigarh, India

June 2017 – July 2017

- Worked as a back-end engineer and implemented functionalities such as creating new accounts, user login and searching for flights
- Ensured stability and reliability of the application by adding proper error handling

ACADEMIC PROJECTS

Title: Jobs at Ease

January 2019– May 2019

Location: Infowiz, Chandigarh

Description: Developed a web-based application that could be used to provide information about employment opportunities based on qualification and implemented functionalities such as creating new accounts, user login, searching for jobs and selecting job details to apply accordingly. The search results can be optimized according to individual preferences.

Technology: IntelliJ, Spring Framework, MySQL database

Individual Role: Worked as a back-end engineer in job search team; ensured the stability and worked on reducing the search api query time from 5 seconds to 3 seconds.

Title: Air-ticket Reservation System

June 2017 – July 2017

Location: Flipflop Inforsec Labs, Chandigarh

Description: This project was a ticket booking system that was developed to book tickets for various airlines being specified in the terminals. The project implemented functionalities such as creating new accounts, user login, search for flights, select flight details and confirm tickets.

Technology: IntelliJ, Spring Framework, MySQL database

Individual Role: Carried out duties of a back-end engineer such as ensuring stability and reliability of application by adding proper error handling.

TECHNICAL AND COMPUTER SKILLS

- **Languages:** C++, Java, XML, HTML, SQL
- **Applications:** Android Studio, IntelliJ, MySQL, Github, Eclipse