

ANMOL SINGH

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ACADEMIC QUALIFICATION

Master of Science in Software Engineering **Expected December 2022**
Cleveland State University, Washkewicz College of Engineering, Cleveland, OH

Bachelor of Technology in Information Technology **August 2019**
Punjab Technical University, Jalandhar, India

PROFESSIONAL EXPERIENCE

Java Intern at Infowiz, Chandigarh, India **January - May 2019**

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

Software intern at Flipflop Inforsec Labs, Chandigarh, India **June – 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 – 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 – 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