



INSTITUTE FOR CO-OPERATIVE EDUCATION

# **ANKITA INGLE**

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## **SUMMARY OF SKILLS AND QUALIFICATIONS**

Operating Systems: Android, Windows 7, Windows 10, Windows 11, iOS

Applications: Microsoft Office, Microsoft Teams, Visual Studio 2019, VS Code, Jira, Confluence, Gitlab

Programming: Java, C#, JavaScript, React.js, HTML, CSS, Kubernetes, SQL

Languages: English | Spoken & Written, Hindi | Spoken & Written, Marathi | Spoken & Written

#### **EDUCATION**

# Bachelor of Engineering - Software Engineering (Co-op)

2019 - 2024 (Expected)

Concordia University, Montreal, QC

- Member of the Institute for Co-operative Education
- Current GPA: 3.34
- Relevant Courses: Object-Oriented Programming I & II, Web Programming, Technical Writing and Communication, Data Structures and Algorithms, Software Requirements and Specifications, Software Architecture and Design I, Data Systems for Software Engineers, User Interface Design

## **WORK EXPERIENCE**

## **Cloud DevOps Intern**

May, 2022 - August, 2022

Cerence Technologies Inc., Montreal, QC

- Worked in an Agile environment, performed migrations from old technologies to new ones
- Performed version upgrades for various applications, built pipelines for installations in Gitlab
- Developed and pushed helm charts for installation of Kubernetes applications
- Technologies: Kubernetes, Docker, Flux, Terraform, Helm, WSL (Linux command line), Gitlab

Core Competencies: Problem solving, autonomy, time management, project planning

## **Intern, Software Development**

January, 2022 - April, 2022

Matrox Electronic Systems Ltd, Dorval, QC

- Developed automated tests in C# for Matrox Design Assistant IDE in an Agile work environment
- Simulated user interaction with IDE to test if updated features were behaving as expected
- Identified and reported bugs in the IDE and analyzed causes and fixes
- Technologies: C#, .NET, Gitlab, Jira, Confluence, Visual Studio 2019

Core Competencies: Oral and written communication, problem solving and analysis, autonomy







#### **PROJECTS**

Database Systems: Flights and Recipes (Team Project - Academic) September, 2022 - December, 2022 - Concordia University, Montreal, QC

- Practiced working with two database systems SQL (Postgres) and NoSQL (Neo4j)
- Loaded 1GB datasets into database systems, created ER model and Graph data model respectively
- Used SQL and Cypher to query the DBs, wrote queries to draw useful information from each DB

Core Competencies: Research, teamwork, oral presentation, project planning, time management

## Improving Online Visual Art (Team Project - Academic)

September, 2022 - December, 2022

Concordia University, Montreal, QC

- A web app aimed at improving user experience for viewing and selling art in Online Art Galleries
- Identified UI elements to achieve better UX, created low-fidelity prototypes, built alpha-system
- Designed user interface for online art gallery website using Figma, Bootstrap, React.js

**Core Competencies**: Research, project-planning, written communication, teamwork, oral presentation

## **Amazon Clone (Team Project - Academic)**

January, 2022 - April, 2022

Concordia University, Montreal, QC

- E-commerce app for browsing items, adding items to a shopping cart and checking out an order
- Worked in a team of 8 students in an Agile environment with Sprint meetings every 2 weeks
- Designed frontend user interface, implemented database operations and backend application logic
- Technologies: MERN stack, React.js, JavaScript, CSS, MongoDB, Mongoose, Github
- Demo: [https://github.com/Kas73/SOEN-341-Project]

Core Competencies: Problem-solving, project planning, teamwork, collaboration, communication

## PROFESSIONAL ASSOCIATIONS

#### **Director of Sponsorship**

August, 2022 - present

HackConcordia, Montreal, QC

- Reaching out to potential sponsors for ConUHacks VII, Concordia University's annual hackathon
- Writing contracts, invoices and arranging meetings for discussing event logistics with sponsors
- Managing volunteers, assigning tasks, supervising team members, welcoming sponsors and judges

Core Competencies: Planning and organizing, sales aptitude, managing conflict, leadership, delegating

#### **CERTIFICATES**

## The Complete 2021 Web Development Bootcamp (Udemy)

July 19, 2021

Credential: https://www.udemy.com/certificate/UC-19c2f6ee-7651-4c9e-beed-1165f7e98429/