Nisarg Chaudhary

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EDUCATION

University of Saskatchewan, Saskatoon, SK

Enrolled: May 2022 — Expected: April 2026

Bachelor of Science Honours Software Engineering Option (B.Sc. Honours SE)

Minor: Studio Arts

- Top 5% overall GPA in the Department of Computer Science.
- Coursework: Computer Architecture, Mathematical Logic and Computing, Object-Oriented Systems, Data Structures and Algorithms, Full Stack Web Development, Software Engineering, Ethics and Professionalism in Computer Science, Calculus I/II, Linear Algebra I/II.

EXPERIENCE

Olive Garden Saskatoon, SK Nov 2022 - Current

Server

- Demonstrated strong communication and problem-solving skills in a fast-paced, customer-focused environment.
- Excelled in multitasking and time management to ensure efficient service delivery.
- Adapted quickly to changing situations and collaborated effectively with team members.
- Upheld high standards of professionalism and attention to detail.

University Convocation

Saskatoon, SK

Usher

- Coordinated logistical aspects of convocation ceremonies, making sure easy execution.
- Provided awesome customer support and controlled event statistics.
- Demonstrated robust teamwork and adaptability in a fast-paced environment.

PROJECTS

PCubed Group Project

PERN - PostgreSQL, Express, React, Node.js

- Utilized PERN stack to make a full-stack web app for a stakeholder which lets users catalog projectile point artifacts and share their catalogs with other app users.
- As a project manager, led the group through the project for the successful development of the software while following best practices for software development.

The Code Community

React, Node.js, Express, Bootstrap, HTML, CSS, Javascript, MySQL

- Utilized the mentioned technology stack to make a full-stack web app for programmers to discuss, ask questions, and share answers within topic-specific channels.
- Session management using cookie-based authentication and hashing for security.
- Features included nesting, bookmark, and image upload similar to Reddit.

VolunteerConnect Group Project

MERN - MongoDB, Express, React, Node.js

- Utilized MERN stack to make a full-stack web app for organizations to make volunteer postings and for students to apply for volunteer opportunities.
- Led group project in an Agile environment, using Scrum framework for effective project management and SOLID principles to improve code maintainability.

SKILLS

- Programming: Python, C, Java, JavaScript, HTML/CSS, SQL, MIPS Assembly.
- Frameworks and Environment: React, Express, Node.js.
- Tools: Git/GitHub, basic Linux, NPM, Docker, Figma Design Software.
- Databases: MySQL, MongoDB, PostgreSQL.
- Concepts: Linux, OOP, SOLID Principles, MVC/Client-Server Architecture, Agile/Scrum, REST Protocol/API, Data Structures and Algorithms.