

Rishi Goyal

Portfolio: <https://goyalrishi.com>

LinkedIn: <https://www.linkedin.com/in/rishigoyal1/>

31 United Square, Toronto, ON

416-788-4476

rgoyal25@my.centennialcollege.ca

SOFTWARE ENGINEER

FULL-STACK DEVELOPMENT | CLOUD COMPUTING | PROBLEM-SOLVING

- Highly motivated Software Engineer with strong skills in **Python, C, C++, C#, HTML, CSS, JavaScript, Java, React, Node.js, Material-UI (MUI), Firebase, and SQL** for backend development.
- Currently pursuing an **Advanced Diploma in Software Engineering Technology – AI (co-op)**, with applied project experience in **full-stack development and database management**.
- Experienced in **cloud computing** with **Azure** and **AWS**, leveraging cloud platforms to build **scalable and robust applications**.
- Highly skilled **problem-solver** with strong **analytical skills** used for **debugging and troubleshooting** complex issues.
- **Open to learning new things** and **experienced in working within teams** to achieve project goals.

TECHNICAL SKILLS

Programming: Java, SQL, C, C++, Python, C#, JavaScript, HTML/CSS

Frameworks & Libraries: React, .NET, Node.js, MUI

Operating Systems: Unix, Linux, Windows

Development Tools: Git, Visual Studio Code

Cloud Computing: Microsoft Azure, AWS

Other Tools: Jira, Trello, MS Office, Firebase, Vercel

EDUCATION

Software Engineering Technology-AI (Co-op) Advanced Diploma
Centennial College, Toronto, ON

Sept. 2023 - Present
GPA: 4.319/4.5

- **Key Courses:** Java Programming | Web Interface Design | Software Requirements | Database Concepts (SQL) | C# Programming
- **Activities:** Participated in volunteering and hackathons.

RECENT PROJECTS

Portfolio Website - C#, HTML, JavaScript

- Designed a website with a personal domain and an attractive format with personal information and recent projects.
- Achieved 1.2k unique visitors in 2 weeks and was in the top 10 when searched on Google.
Link: <https://goyalrishi.com>

Pantry Management App – *React, Node.js, MUI and Firebase*

- Deployed on Vercel, a management app that lets the user sign in with Google and keep the record of each individual's pantry list.
- Everything is then stored in the backend with the help of firebase.
Link: <https://pantry-management-murex.vercel.app/>

FitB Chatbot – Used Llama 3.1

- FitB chatbot, which uses Llama 3.1 to assist the user with their health and fitness goals.
- Used AWS for the deployment.
YouTube Link: <https://youtu.be/UrpPUo7k7cM>

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WORK EXPERIENCE

Software Engineering Fellow (Fellowship)

July. 2024 - Aug. 2024

Headstarter AI

- Worked in a team and individually to build projects such as FitB Chatbot and Pantry Management.
- Gained hands-on experience with React, Node.js, MUI, Firebase, AWS, and other relevant technologies.

Customer Service Representative (Part-Time)

Sep. 2023 - Present

Pioneer Gas Station, Toronto, ON

- Collaborated effectively with a team to resolve customer inquiries, fostering a positive and productive work environment.
- Leveraged problem-solving skills to identify root causes of customer issues, resulting in the reduction in repeat inquiries.

PROFESSIONAL DEVELOPMENT

Microsoft Certified: Azure Fundamentals | [Certificate](#) | July. 2024

Foundational C# with Microsoft | freeCodeCamp | [Certificate](#) | May. 2024

Responsive Web Design | freeCodeCamp | [Certificate](#) | June. 2024

Introduction to Python | Coding Ninjas | [Certificate](#) | Jan. 2023