Anish Roy

📞 437-984-1474 | 💌 anish.roy@mail.utoronto.ca | 🛅 www.linkedin.com/in/anish-roy-a73336243 | 😯 AnishRoy10

EDUCATION

University of Toronto

Sept. 2023 – Present

Honours Bachelors of Science in Computer Science - GPA: 4.0/4.0

Awards

- Dean's List Scholar (2024): Cumulative GPA of 3.50 or higher after completion of a year
- University of Toronto Scholar's Award: Merit based award for being one of the most outstanding students to apply

PROJECTS

Time Management System | Java, Swing

- Created a system using Java Swing allowing users to manage their time through various features such as a to-do list, calendar and timer
- Implemented a social system which let users add friends and compete with them through a leaderboard system based on task completions
- Implemented Clean Architecture and SOLID principles into our software's design

Employee Management System | Java, Swing

- Created a system that managed the employees in a work place
- Allowed users to add, edit, search, and remove employees as well as calculate their income

Platformer Video Game | Python, Pygame

- Created a 2D platformer video game using the pygame library
- Players can play levels and keep track of their best times through an in-game leaderboard

Experience

Team Member

Sept. 2021 – June 2022Absolute Robotics: Team 4308 Mississauga, ON

- Participated in FIRST Robotics Competition (FRC)
- Helped prepare the team's robot for the season competitions

TECHNICAL SKILLS

Languages: Python, Java

Developer Tools: Git/Github, VS Code, PyCharm, Intellij

Frameworks: Netbeans