

# Ethan Yeganeshenas

(613) 890-2963



[Email](#)



[LinkedIn](#)



[GitHub](#)

## OBJECTIVE

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- Experienced Computer Programmer enthusiastic about crafting effective solutions. Interested in Software Development to leverage my proficiency in programming languages like Java, Python, and JavaScript, along with my adept problem-solving and communication abilities. Eager to contribute to the creation of innovative software solutions while embracing ongoing learning and collaborative teamwork.

## SKILLS

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- Proficient in Java programming language, with expertise in advanced concepts such as EJB, JPA, JSF, JDBC, and Bootstrap styling. Demonstrated ability to successfully deliver a diverse range of projects with precision and efficiency.
- Proficient and well-versed in Object-Oriented Programming principles including Polymorphism and Inheritance. Skilled in utilizing version control systems like Git to facilitate seamless collaboration within teams.
- Skillful SQL coder with a strong knowledge of DDL, DML etc. to pursue efficient and maintainable applications, adept at writing efficient queries to extract valuable data from a variety of datasets.
- Extensive expertise in utilizing various databases including Oracle, MySQL, MongoDB, and Neo4j. Proficient in implementing back-end solutions with programming languages such as Python (utilizing pymongo), Java (using JDBC), and PHP. Demonstrated ability to deliver diverse projects by leveraging the capabilities of each database and programming language.
- Strong knowledge of full stack web development using concepts JS and variety of its frameworks such Node.js and react showcased and resulted in a expert personal portfolio.
- Strong interpersonal skills demonstrated through collaborative teamwork resulted in successful delivery of variety of projects.

## EDUCATION

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### Computer Programming

Algonquin College, Ontario

- GPA: 3.76 / 4

Jan 2023 – Dec 2024

## ACADEMIC PROJECTS

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### Team Project FlexyGig Platform

- Developed a robust website aimed at addressing the requirements of gig workers and facilitating connections with potential employers. Utilized JavaScript, HTML, CSS, and PHP to create a functional and purpose-driven platform.
- Analyzed data and established the correlation between employers and gig workers by integrating various functionalities. Implemented features including chat, calendar, responsive feedback mechanisms, and multiple login options such as Google and LinkedIn. Designed a user-friendly questionnaire to enhance the precision of search queries.
- Worked Collaborated closely with clients, conducting biweekly meetings to ensure alignment and progress. Engaged with a diverse team selected by the college, effectively meeting both functional and non-functional requirements for the PRS project. Achieved client satisfaction through successful project delivery.

### Team Project Book Catalog Platform

- Utilized the Python Flask framework and MongoDB to develop a static web page, implementing CRUD functionality. The integration of pymongo ensured reliability and ease of use, which significantly enhanced the platform's appeal to clients. The professionalism of the design, coupled with the seamless functionality, proved to be a game-changer, distinguishing it from other projects and attracting clients.
- Implemented robust backup and recovery methods for data, providing users with the assurance that their information is protected. This approach instilled confidence in users, ensuring uninterrupted usage of the website without the risk of data loss.

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## WORK EXPERIENCE

### Store Associate

Salvation Army, Nepean, Ontario

Feb 2023 - Present

- Provided exceptional customer service, including greeting, inquiries, and payment processing using various methods.
- Promoted teamwork to meet sales targets and exceed customer expectations.
- Efficiently handled donations, improving inventory management and operations.

### FlexyGig Backend team

Appy.yo, Ottawa, Ontario

Jan 2024 – April 2024

- Developed backend features including calendar integration, user registrations, and login via LinkedIn and Google. Also facilitated chat functionality between gig workers and employers, leading to high client satisfaction.
- Fostered teamwork among team members, leveraging GitHub for collaboration and demonstrating adept management of tasks using the Agile methodology within ZenHub.
- Effectively managed the acquisition of new concepts through self-learning abilities, while also engaging in collaborative efforts with team members to ensure successful product delivery.

## CERTIFICATES

- Hands-On Introduction: Python
- Level Up: MySQL
- Software Architecture: Patterns for Developers

## REFERENCES

Available upon request