

# Deep Shah

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Brampton, ON

## EDUCATION

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- **Western University** London, ON  
*Bachelor of Science - Computer Science; CGPA: 3.6* *Sep 2021 - Apr 2025*
  - **Relevant Courses:** Computer Science Fundamentals I & II, Calculus I, Data Science, Linear Algebra, Applied Logic for Computer Science, Data Structures and Algorithms, Software Tools and Systems Programming
- **Castlebrooke Secondary School** Brampton, ON  
*High School Diploma; Cumulative Average: 91%* *Sep 2017 - Jun 2021*

## SKILLS

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- **Languages:** Python, Java, C, HTML, CSS, JavaScript, SQL
- **Frameworks/Libraries:** Flask, Bootstrap, React.js
- **Development Tools:** Git
- **Operating Systems:** Windows, macOS, Unix

## RELEVANT EXPERIENCE

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- **Werrv** Toronto, ON  
*Full Stack Developer* *Jan 2023 - Present*
- **Western Computer Science Undergraduate Society** London, ON  
*Software Developer* *Nov 2022 - Present*
  - Developing a project called **MyFinance**, which is a **student budget visualizer** that serves as a tool to keep track of all expenses, with an emphasis on **data visualization** for all streams of budget
  - Users will be able to **set monthly goals** which will be **monitored** and **compared to expenses** at the end of the month
  - Development through **JavaScript, React.js, Python, Flask, and MongoDB**
- **Western Developer's Society** London, ON  
*Software Developer* *Oct 2022 - Present*
  - Introducing a **hackathon** called **Western Developer's League** that involves teams from universities across the country
  - Building a **site from scratch** using **React.js** as well as a **judging platform** and **discord bots** to help run the event
  - Discord bots are used by moderators to make the experience more engaging - **give announcements, provide important information, and interact with them to gain knowledge**
- **Western Artificial Intelligence** London, ON  
*Software Developer* *Oct 2022 - Present*
  - Developing an **Image Recognition** project which **recognizes facial emotions** using **deep** and **machine learning**, specifically through **Python, Keras, and TensorFlow**
- **Heart & Stroke Western** London, ON  
*Frontend Developer* *Oct 2021 - Apr 2022*
  - Worked with the development team through **designing, developing, and implementing** the club donation page as an **extension** of the club's current website utilizing **HTML, CSS, and JavaScript**

## PROJECTS (MORE ON GITHUB)

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- **Listify** [github.com/dshah1010/listify](https://github.com/dshah1010/listify)  
*Technologies: HTML, CSS, JavaScript, JSON*
  - Created a **chrome extension** to write tasks that uses **JavaScript** and **JSON** to mark tasks as complete or be deleted and saves processes in **local storage**
- **Audio Analyzer** [github.com/dshah1010/audio-analyzer](https://github.com/dshah1010/audio-analyzer)  
*Technologies: Python, Flask, HTML, CSS*
  - Developed a **web application** that receives **.wav** audio files and transcribes them using a **Flask backend** to channel **GET/POST requests**

## INTERESTS

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- Garba (Gujarati Traditional Dance), Programming, Ultimate Frisbee, Soccer, Tennis, Bodybuilding