
Yugam Amish Patel

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Professional Summary

I'm Yugam, a **third-year Computer Science student at the University of Manitoba**. Driven by a passion for technology, I'm skilled in **multiple programming languages and frameworks** such as **HTML, CSS, JavaScript, React, Node.js and Flutter**. Committed to **lifelong learning**, I am ready to harness my technical skills in a professional arena to devise solutions that are centered around **client needs**.

Ambitious and forward-thinking, I seek opportunities that will challenge me to **expand my coding capabilities**.

Technical Skills

- **Programming Languages:** HTML, JavaScript (JS), CSS, Java, C, C++, Dart
 - **Frameworks and Libraries:** Flutter, Node.js, ReactJS, Express, Gsap, TailwindCss, Framermotion
 - **Database:** MySQL, MongoDB
 - **Version Control:** Git, GitHub
 - **Development Environments:** Android Studio, Unix, Windows, Linux, macOS, IntelliJ IDEA, Visual Studio
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Projects

React Portfolio

- Developed a **full-stack** online portfolio using **React**, showcasing real-time data and **responsive design** elements.
- Infused **GSAP** and **Framer Motion** for advanced animations and transitions, enhancing user experience.
- Integrated **React Router** to ensure fluid and intuitive navigation.
- An admin panel is in development to facilitate content management.

Advanced Auth MERN Stack App

- Implemented industry-leading **MERN stack** practices to construct a secure and efficient authentication system.
- Utilized **JWT** (JSON Web Tokens) and **bcrypt** for robust security measures, ensuring safe user data handling and **password encryption**.
- Integrated **NodeMailer** for reliable email communication, enabling features such as email verification and **password reset**.

Weather Website

- Integrates **OpenWeather API** to deliver current weather updates and forecasts.
- Dynamically updates the background using the **Unsplash API** to reflect iconic landmarks or scenery of the input city.
- Fully responsive design ensures optimal functionality and appearance on mobile devices.

ProjectAPOD

- Fetches and displays **NASA's** Astronomy Picture of the Day using their public API.
- Provides users with daily cosmic imagery and accompanying scientific explanations, enhancing educational engagement.

Flutter Movies App

- Fetches and displays the latest movies, web series, and TV shows from the **TMDB API**(The Movie Database).

- Provides detailed descriptions and ratings for each movie and TV show, enhancing user decision-making.
 - Showcases a clean and intuitive interface, tailored for a seamless browsing experience of entertainment options.
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Certificates

Apna College : Data Structures and Algorithms in Java (Alpha)

Udemy : Mastering Data Structures & Algorithms using C and C++

Other Experience.

Field Marketing Representative

Kognitive Sales Solutions • Winnipeg, Manitoba

08/2022 - Present

- **Initiated** and **drove** the promotion of the Triangle Mastercard, **maximizing** customer acquisition and retention at Canadian Tire.
 - **Conveyed** comprehensive knowledge of the Triangle Mastercard's features and benefits, **persuading** customers to understand its value.
 - **Guided** customers through the application process with **meticulous attention** to detail and **strict adherence** to privacy standards.
 - **Surpassed** sales targets through **strategic promotion** of the Triangle Mastercard and **effective cross-selling** of additional products and services.
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Education

Computer Science

University of Manitoba

12/2025

- **Minor** : Mathematics.
- **Honors**: University of Manitoba's **Honors List** for academic excellence.
- **Activities**: Led University of Manitoba Cricket Group. Engaged in coding projects, hackathons, and tech community events.

Mathematics and Computer Science

Bharatiya Vidya Bhavan's

04/2021

- **Grade** : 90%
 - **Activities**: Active member of the Football Club, participating in team sports and events.
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Get in Touch

- **LinkedIn** : <https://www.linkedin.com/in/yugampatel/>
- **Github** : <https://github.com/YugamPatel/>