# Sanyam Panchal

sanyampanchal632000@gmail.com | +1(437)-788-8003 | Github | Linkedin | Portfolio

#### **SKILLS**

- Programming Languages: Javascript, Typescript, Python, Java, PHP, HTML, CSS, Ruby, ShellScript
- Framework: React, NodeJs, ExpressJs, React Hooks, Tailwind CSS, Bootstrap, Ruby on Rails, Django, Spring Boot, React Native, Graphql, Numpy, Pandas
- Tool: Figma, Github, Docker, Wordpress, VS Code, Android Studio, Postman, Netlify, Render, Eclipse, Cloud (basics of AWS such as EC2, S3, IAM, VPC, Secret Managers, AWS CLI), Terraform, Ansible, basics of CI/CD pipeline with Jenkins
- Database: MongoDB, SQL, MySQL, PostgresSQL

#### **EXPERIENCE**

# Web Developer Intern, Zodiac Group, Toronto — June 2022 - December 2022

- Technologies: Wordpress, PHP, MySQL, CSS, Figma, Elementor, Javascript, Government-Endorsed API
- Designed UI template with the help of Figma resulting in a 7% improvement in user engagement metrics such as time on page or click-through rate
- Developed and maintained backend systems using PHP, leading to 12% reduction in website load times and improving overall site performance
- Applied CSS for animation effects and utilized Elementor and JavaScript for frontend development.
- Implemented government-authorized API endpoints to retrieve property listings and housing data authorized by government agencies.

# Go-Social, Project | Github Frontend | Github Backend | Github Socket

- **Technologies**: React, NodeJS, ExpressJS, CSS, MongoDB, Postman, Axios, Web Socket
- Built a social networking website utilizing the MERN stack (MongoDB, Express, React, NodeJS).
- Implemented real-time chat functionality integrating WebSockets and managed app state with context API.
- Has almost all the features as of social network website such as login, register, can follow or unfollow another user on that platform, can make a post and see post of your followers, can do real-time chat with your follower, etc.

### FindMate, Project | Github

 Technologies: React, NodeJS, ExpressJS, CSS, MongoDB, Typescript, Postman, Axios

- Developed a website catering to university/college students, integrating features from various platforms like Kijiji and Facebook. The purpose of this website is to connect university/college students from diverse backgrounds, countries, and religions who are enrolled in the same courses or subjects in a semester. It facilitates the buying and selling of books and materials that can be beneficial to other students.
- Included account creation, login, and advanced filtering options based on courses and subjects, can make a post to sell stuffs, etc.

## Live Cricket Score Website | Github

- **Technologies:** Web Scraping, React, ExpressJs, Axios, Node, Real-time API
- Used web scraping technique (used cheerio library of nodeJS to extract details from the live website) on ESPNCrinfo website to make a live cricket score API and scorecard of a cricket match.

## E-Commerce Website, Project | Github Frontend | Github Backend

- **Technologies**: React, NodeJS, ExpressJS, CSS, TailwindCSS, MongoDB, Typescript, Postman, Axios, Render
- Designed E-Comerce site (shoes as products) using MERN (MongoDB, Express, React, Nodejs) stack with features including login, create account, view all product listing, single product page where logged in user can post a review, user can add product from single product page and cart gets updated concurrently when user add products.

#### **EDUCATION**

• BSc. Hons. Computer Science, York University, 2019 - 2023

#### ADDITIONAL INFORMATION

- Github: https://github.com/Sanyam632000
- Linkedin: https://www.linkedin.com/in/sanyam-panchal-466ab11a9/
- Portfolio: https://sanyam-web-developer-portfolio.netlify.app