

# GAGAN SANKHLA

Cambridge, ON

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## Education

**Conestoga College - Doon** 2024 – Present

*Post Graduation Diploma in Web Development;*

**School of Engineering and Applied Science, Ahmedabad University** 2019 – 2023

*Bachelor of Technology in Computer Science and Engineering;* 2.88/4 GPA

## Work Experience

**Rivet Global | Fullstack Developer - (ReactJS, NodeJS)** Jan 2023 – April 2023

- Developed a nurse management system called solutionX with automatic booking using JavaScript and React
- Demonstrated proficiency in front-end development and strong problem-solving skills

**Playpower Labs | Web Developer - Javascript (PixiJS, Cocos)** June 2022 – Sept 2022

- Developed a web app that takes the form of a game, collecting user data during gameplay.
- Utilized the acquired data to conduct research on human behavior and evaluate the success rates of individuals.

**Ahmedabad University | Teaching Assistant** Jan 2023 – May 2023

- Managed two courses at the university, overseeing student progress, scheduling seminars, and ensuring smooth operations within the college
- Provided support and guidance to students, contributing to their academic success and personal growth

## Projects

**Weather App - IOS/Android | React Native** March 2024

- \* Created a weather monitoring app using React Native (Expo) and Tailwind
- \* The app shows the current weather and other details with 7 days of forecast as well.

**RentIT - Renting services | ReactJS, NodeJS** Jan 2024

- \* Created an Online renting service app using reactJS, NodeJs and MongoDB
- \* Used Talwind library to create a front-end of the application. Features included Cart, Account, Pricing and Product listing

**Live Ambulance Tracking App | Java, Android Studio** May 2021

- \* Developed an app called AMBUTRACK which helps to reduce the time to reach to patient by using map tracking.
- \* Implemented google maps API to track the live location of the patient and ambulance vice-versa.

## Technical Skills

**Languages:** React, Node, express.js, Python, Java, C, C++, HTML/CSS, JavaScript, SQL, Flutter, Angular

**Developer Tools:** VS Code, Oracle, Android Studio, X-code, Unity, Final Cut Pro, Adobe XD, Adobe Lightroom, Adobe Photoshop

## Leadership

**Flutter Facilitator** March 2022

*GDSC - Google Developer Student Clubs*

*Ahmedabad University*

- \* Successfully Organised 3 Events with over 200+ in a month
- \* Hosted a Flutter App Development contest in Ahmedabad University

**Programming Club** July 2020 – 2022

*Core Committee*

*Ahmedabad University*

- \* Event head in events website making competition and project making challenge.
- \* Create questions for Competitive Programming Competition.

**American Institute of Chemical Engineers** February 2021 – August 2021

*Committee member*

- \* In the team of AiChe Ahmedabad University and worked in the fields of Graphic designing and video editing