# SANJANA TANDEL

## Full Stack Developer

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## **Career Objective**

Senior Software Developer with strong technical and leadership skills, seeking to build high-quality solutions, support team growth, and contribute to organizational success in a dynamic environment

## **Work Experience**

### Senior Software Engineer IT Idol technologies

Jan 2022 - Present

- As a Senior Software Engineer at IT Idol Technologies, I am pivotal in driving software development project from conception to implementation.
- My responsibilities encompass a wide spectrum of tasks, including requirements gathering, task estimation, and collaboration with clients.
- Collaborate with senior developers to update the website and create new features.

### Software Engineer HK Softtronix

Aug 2021 - Dec 2021

• As a PHP Developer, I contributed to the design and development of web applications, ensuring high performance, scalability, and user-centric functionality.

**Intern** Webmigrates Technologies LLP

Jan 2021 - Jun 2021

• As an Android development intern. Was involved in a couple of real-world projects for developing the UI in the XML files and was also privileged to work on the API calls.

## **Education**

S.R.I.M.C.A., Uka tarsadia university

MCA [8.06 CGPA] 2019 - 2021

D.U.I.A.S.AND.D.S.I.M.&.C.

BCA [8.20 CGPA] 2016 - 2019

#### V.F.& D.B.TANDEL SARVAJANIK HIGH SCHOOL, DANDI.

H.S.C. [74.85%] 2015 - 2016

## Skills

- React.js
- Nest.js
- Node.js
- Laravel
- Nuxt.js
- codelgniter
- PHP
- Express.js
- JavaScript

## **Projects**

## **Project Name: Class Boom**

- URL:- <a href="https://culp.cloubot.com">https://culp.cloubot.com</a>
- **Description**:- This is a Korean learning portal for the kids. One can log in this service and can learn the pronunciation of the particular words/ letters through the audio assistance feature implemented in it. This learning portal will provide kids with easy access to learn new things.
- **Feature**:- Boom Learning, which primarily focuses on providing interactive, self-checking digital task cards (called "Boom Cards") that allow teachers to create personalized learning activities for students, including features like differentiation, assigning individual activities, monitoring progress, and providing targeted skill practice based on student needs.
- Technology: React js, Node with GraphQL

### Project Name: Snaffle

- URL:- <a href="https://snaffle.com.au/">https://snaffle.com.au/</a>
- **Description:-** Snaffle is an online store that sells a variety of products, including electronics, furniture, and home and garden items. Snaffle is known for its "bite-sized" payment plan, which allows customers to pay for their purchases over time in weekly installments.
- Feature: -
  - Payment plans: Snaffle offers payment plans over 1, 2, or 3 years. Customers can choose from weekly, fortnightly, or monthly payment options.
  - Delivery: Snaffle offers delivery on all orders.
  - Payment methods: Snaffle offers multiple payment methods, including WalletPay and PayNow.
  - Product selection: Snaffle sells products from many popular brands.
- Technology:- Nuxt js, Laravel, Node js
- Third-party tool:- Airtable, contentful, zendesk etc

## Project Name: IB Battle

- **Description: -** IB Writing Battle challenges traditional rote learning methods, especially among Korean students, by fostering active knowledge acquisition and integration. In today's information-driven society, future talents must develop problem-solving skills through questioning and synthesis of diverse knowledge. Additionally, expressing these ideas in English enhances global competitiveness. This program is not just about writing and editing but represents a transformative approach to learning.
- Feature:-
  - Educational Goals: Aims to help students develop the ability to actively acquire needed information through questioning and integrate diverse knowledge to solve problems.
  - Improving Expression Skills: Supports students in expressing their results in English to equip them with global competitiveness.
  - Participation in Competitions: Provides opportunities for students to verify and improve their skills by participating in competitions (writing battles, video contests) with their completed results.
- Technology:- React is, Node with GraphQL

### Project Name: Hamilton Centre

- URL:-https://www.hamiltoncentre.org.au/
- **Description:-** The Hamilton Centre is the Victorian statewide service for people living with mental illness and substance use or addiction. The Hamilton Centre works to improve outcomes for people with co-occurring conditions through specialist clinical services, workforce education and training, and best practice research.
- Feature:-
  - Specialist Clinical Services: The Hamilton Centre provides consultations and support for individuals with both mental health and substance use conditions..
  - Workforce Education and Training: The center offers training and resources to help healthcare professionals work effectively with individuals with co-occurring disorders
  - Research: The Hamilton Centre conducts research to improve the understanding and treatment of co-occurring conditions.
- **Technology:** Nuxt js
- Third-party tool:- Storyblok

## Language

- Gujarati
- Hindi
- English