# Anurag Shrivastav

Full Stack Web Development Trainee at AlmaBetter

Portfolio LinkedIn GitHub

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# **PROJECTS**

# WebFlix Entertainment Web Application | View (Live link)

AlmaBetter Verified Project

- It is a dynamic and responsive website which displays latest movies and TV series fetched from TMDB API, allows user to search trending movies and tv series and features login/register and bookmarking functionalities and personalisation.
- o Implements JWT tokens to ensure secure login and registration processes.
- Utilizes a RESTful API to handle CRUD operation on MongoDb database stored in cloud
- o React.js and Tailwind CSS were used to create responsive and user friendly UI.
- Skills Frontend (React.js, Tailwind CSS), Backend (Node.js, Express.js, MongoDB), RESTful API, JWT Token Authentication.

## Get YouTube Subscribers API (Backend) | View (Live link)

AlmaBetter Verified Project

- Developed a robust backend API for managing YouTube subscriber data, enabling
  efficient retrieval and management of subscriber information.
- Implemented RESTful API endpoints to handle CRUD operations on subscriber data stored in a MongoDB database.
- Utilized Node.js and Express.js to create a scalable server architecture, ensuring high performance and reliability.
- o Implemented **error handling** and wrote comprehensive **API documentation** using **POSTMAN**
- o Deployed the api on **cloud platform** RENDER.
- Skills: Node.js, Express.js, MongoDB, RESTful API design, Data modelling, Error handling, API documentation, Cloud deployment

## SmartQuiz | View (Live link)

AlmaBetter Verified Project &

- SmartQuiz is a project use to create quizzes, store them in local storage and solve. It
  is interactive web site that simplifies the work of creating quizzes online.
- o Implements a responsive user interface using **React.js** and **Material-UI**, ensuring optimal usability and accessibility across various devices and screen sizes.
- Utilizes React hooks such as useState and useEffect to manage component state and side effects, enhancing the efficiency and maintainability of the codebase.
- Integrates Redux for state management, providing a centralized store for quiz data and facilitating predictable state updates across the application.
- O Skills React.js, Redux, Material-UI, Responsive UI.

# **EDUCATION**

B. Tech Mechanical Engineering 

Pandit Deendayal Energy University, Gandhinagar

GATE qualified

# RELEVANT COURSEWORK

Full Stack Web Developement Certification 🗹

JavaScript,React.js, CSS and its Frameworks, Responsive UI, Express.js, Node.js, MongoDB, SDLC, GIT, Delployment.

Data Structures & Algorithms Almabetter 🗹

Data structures, Programming, Javascript

# **SKILLS**

Responsive UI Backend Development

API Design and Intergration Version Control

Cloud Deployment CI/CD DBMS

**Problem Solving** 

#### **TECH STACK**

## Languages

JavaScript, Core Java, C++, Basic Python

#### Frontend development

• HTML • CSS • React.js • JavaScript • Tailwind CSS • Material-UI • Redux.

#### **Backend development**

- Node.js Express.js MongoDB Mongoose
- REST API.

#### **Tools**

• VS Code • Postman • MongoDB Compass • Git Hub • ChatGpt

## **ACTIVITIES**

o Solved 100+ DSA Problems.