# **Chintan Koladiya**

## **Backend Developer**

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## **PROFILE**

To challenge the environment, grow and develop along with the company further enhancing my skill. Obtain a challenging IT internship where I can use my strong educational background and specialized training to add value to the firm. Proficiency in range of computing systems, languages and associated tools. Astonishing problem solving skills, communication skills and a team player.

## **EDUCATION**

#### **Bachelor of Computer Applications**

R B Institute Of Management Studies (RBIMS) -Ahmedabad

Gujarat technological university

2019 - 2022 CGPA: 7..73

#### **HSC** - (commerce)

I.P. Savani High School - Surat

2018 - 2019

Percentage: 72

## **EXPERIENCE**

#### Scaletech Solutions, Ahmedabad - Backend developer

April 2022 - November 2024

- Designed and implemented a scalable, high-performance Node.js API that improved the overall speed and reliability of the company's web application.
- Working with various APIs and SDKs to integrate services like Slack, Amazon Selling Partner API, Google business and content api.
- Experienced in writing unit test cases using Jest for comprehensive code coverage.
- Collaborated with front-end developers to ensure a seamless integration of the back-end system with the user interface.

## **SKILLS**

#### **PROGRAMMING LANGUAGES:**

- JavaScript
- TypeScript
- Node.js
- Nest.js
- Express.js

#### DATABASE:

- PostgreSQL
- MySQL
- MongoDB

## **OBJECT-RELATIONAL MAPPING (ORM):**

- Sequelize
- TypeORM

#### **VERSION CONTROL:**

Git

#### **AWS EXPERTISE:**

- AWS Lambda
- AWS API Gateway
- AWS S3 Bucket
- AWS CloudWatch
- AWS EC2 (Elastic Compute Cloud)
- AWS CloudFront
- AWS RDS (Relational Database Service)
- AWS Identity and Access Management (IAM)

## **PROJECTS**

#### **Game Influencer**

- Developed three key backend features: Whitelisting, Influencer Categorisation, and UGC Creator to enhance platform functionality.
- Implemented a Whitelisting to manage applications for campaigns, enabling efficient tracking and organization of influencer submissions.
- Automated the Influencer Categorisation process, enabling the platform to programmatically assign categories to influencers based on predefined criteria.

- Developed the backend for the UGC (User-Generated Content) Creator feature, enabling seamless handling and management of user-generated content for campaigns.
- Technology used: Express.js, MongoDB

#### Scrum master

- The scrum master system includes a user check-in-out module, timesheet management module, leave and work-from-home reports, a calendar for tracking user and request module for user submission of leave, work from home, changes in-out time, and missing days requests.
- Integrated with Slack app to provide users access to many functionalities directly within Slack.
- Created a Scrum Master administrative tool enabling admins to manage user profiles, track attendance, manage timesheets, handle user requests, and initiate and configure projects, specifying parameters and team members.
- Scheduled cron jobs using AWS EventBridge scheduler for automated tasks and notifications.
- Deployed backend on Amazon EC2, frontend on Amazon S3, and used Amazon RDS for the database.
- Technology used: NestJS, Postgresql

#### **Amazon Seller App for App Store**

- Developed backend services using NestJS and PostgreSQL to support an Amazon seller app for the App Store.
- Integrated Amazon Selling Partner API (SP-API) to retrieve product data directly from Amazon within the app.
- Utilized Oxolo open source API for creating product detail videos from the Amazon product data.
- Technology: NestJS, PostgreSQL

#### **Google Business Manager Tool**

- Developed a comprehensive tool to manage Google Business profiles .
- Integrated with Google APIs, including the Google My Business API, to retrieve and update business profile data.
- The Google Business Manager Tool streamlines the management of Google Business profiles with features for review, post, media, event, offer, and location management.
- It enables viewing, responding to, scheduling posts, organizing media, promoting events, managing offers, and handling multiple locations effortlessly.
- The Google Business Manager Tool includes seamless login functionality with Google accounts, ensuring secure and convenient access for users.
- Technology : NestJS, PostgreSQL