

Harsh Sharma

Associate Software Engineer : Cedcross, Lucknow



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Professional Summary

Experienced backend developer with 2 years of hands-on experience in integrating Amazon APIs and creating prime products for Amazon. Proficient in developing web applications, integrating Google and Shopify APIs, and providing efficient E-commerce solutions. Extensive expertise in leveraging AWS services to create and manage APIs, with a strong focus on authentication using OAuth2.

Professional Experience

January 25/2022 - Present

1. Project: Buy With Prime Web App

Duration : June 2022 - Apr 2023

Description: As a backend developer for the Buy With Prime app from June 2022 to April 2023, I integrated various APIs, including the Amazon API, optimized code, and utilized AWS services like AWS Lambda, SQS, Dynamo DB, and Event Bridge. My contributions led to a 20% performance improvement and a 30% reduction in API response time. I also implemented critical authentication features and collaborated effectively with cross-functional teams.

2. Project: Shipline - Catch E-commerce Integration

Duration : October 2022 - December 2023

Description: As the backend developer for the Shipline Catch app, it is my responsibility to handle the entire order section and offer the best solution. I develop the order syncing feature and offer e-commerce solutions, handling 2000+ order syncing in real-time with webhook and event bridge.

3. Project: Integration of Google Enhanced Conversion

Duration : January 2023 - April 2023

Description: As a full-stack developer on this project, I managed the admin portal grid that displays the number of successfully enhanced orders, which aids in the creation of custom audibility. I also integrated the Google Enhanced Conversion API With Orders and Google Enhance Conversion API.

4. Project: Integration of Shopify and vidaXL

Duration : June 2023 - August 2023

Description: I worked as a full-stack developer on this project. In the backend, I developed the Shopify product edit feature and product upload functionality. I also integrated the Shopify and vidaXL APIs into the app. In the front end, I created all of the UI components, managed rendering optimization, and used reusable code.

Personal Project [github](#)

(Oct 2021- Nov 2021)

- Developed the backend for an HR web application using Node.js and Express, ensuring improved performance and scalability.
- Implemented a full authentication process, including user registration, login, and password reset functionality, resulting in a seamless user experience.
- Utilized JWT (JSON Web Tokens) for secure authentication and authorization, enhancing security measures.
- Implemented API rate limit and throttling mechanisms, preventing abuse and ensuring efficient API usage.
- Leveraged MongoDB as the database for storing and retrieving data, optimizing queries for better application performance.
- Ensured robust security measures for the APIs, protecting sensitive data and preventing unauthorized access.
- Implemented error handling and logging mechanisms, enhancing issue tracking and troubleshooting efficiency.

Skills

PHP , NodeJs ,ExpressJS , Java , JavaScript , MongoDB , Ajax , React , RESTful API , databases and (SQL MySQL/PostgreSQL),Strong problem-solving, GraphQL , AWS Lambda ,AWS SQS ,AWS cloudWatch ,AWS S3 ,AWS DynamoDB, Linux , JQuery, JSON web services, OOPS, ReactJS , Apache Server , Postman ,JWT

Coursework

Data Structures ,Algorithms ,Object-Oriented Programming ,Database Management System ,Computer Network

Leetcode

<https://leetcode.com/Harshsharma/>