

## YASH AGRAWAL

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Current Location: Lucknow, Uttar Pradesh

**OBJECTIVE:** Experienced Backend Developer with a motivated and analytical mindset, I have over a year of professional experience in the IT industry bring a strong foundation in the Software Development Life Cycle, Object Oriented Programming, Data Structures, and Operating Systems. I excel in supporting team administration, coordinating projects, and excelling in design and programming tasks.

### TECHNICAL SKILLS :

**Technologies Used** - Phalcon, REST API, JWT Token

**Languages and Frameworks** - HTML5, PHP, JavaScript, Java Core, Node JS, Express, Wordpress, Laravel

**Database Languages** - MongoDB, Mongoose

**Tools** - VsCode, AWS SQS, AWS Cloudwatch , Github, Postman, MongoDB Compass

### WORK EXPERIENCE :

#### Software Developer

[June 2024 - Present]

Keyideas Infotech, Gurugram

- Designed, developed, and maintained a fully functional e-commerce website using wordpress.

#### Associate Software Developer

[Jan 2022 - May 2024]

Cedcoss Technologies, Lucknow, Uttar Pradesh

- I have developed a comprehensive user authorisation system that facilitates the Oauth integration across various prominent online marketplace.
- I have effectively managed the process of integration from various renowned e-commerce platforms to different online marketplaces using their API(REST).
- Utilized AWS SQS service to streamline and optimize processes, demonstrating expertise in leveraging cloud-based solutions for efficient and scalable task execution.
- I have developed a centralized payment gateway integration by which payment can be taken for any of the projects for our organization. Payment method supported was chargebee and shopify.
- Revamped outdated codebases to align with modern development standards, enhancing both functionality and code efficiency.
- I efficiently utilize the SQS service to effectively distribute server load, ensuring optimal performance and scalability.
- I spearheaded the dynamic implementation of email templates, enhancing customization and efficiency in communication workflows.

### EDUCATION :

- **Master of Computer Application**

[08/2019 - 07/2022]

University of Lucknow, Lucknow, U.P.

- **Bachelor of Computer Application**  
[08/2016 - 06/2019]  
Bundelkhand University, Jhansi, U.P.

## PROJECTS:

- **Social Ads for Buy with Prime**

**Description:** The project was helpful for the US based seller where they can advertise their products on the meta with a logo of Buy with Prime and also Run the campaign on meta.

**Role :** Backend Developer

**Technologies :** PHP, AWS SQS, AWS Cloudwatch, MongoDB, REST API

**Responsibilities :**

- Developed and implemented the meta upload section for products, enabling seamless upload, update, and deletion functionalities within the application.
- Designed and customized email templates for various components of the project, ensuring consistency and effectiveness in communication workflows.
- Implemented Google authorization process, enhancing security and user authentication within the application.
- Integrated Google Enhanced Conversion Tracking API to track and analyze user interactions and optimize conversion rates effectively.

**Duration :** [ 08/2022 to 09/2023]

- **Global Payment Module**

**Description :** Successfully integrated a global payment method supporting payments from Chargebee and Shopify, with the overarching goal of creating a versatile solution applicable across all projects within the organization.

**Role :** Backend Developer

**Technologies Used :** PHP, MongoDB, AWS SQS, REST API

**Responsibilities :**

- Implemented features for purchasing various types of plans including standard, addon, custom, and enterprise plans, as well as user-specific plans.
- Developed functionality for plan renewal on a monthly, yearly, and quarterly basis, ensuring seamless subscription management for users.
- Designed and integrated credit consumption features within each plan type, allowing users to utilize allocated credits effectively.
- Utilized REST API principles to architect and implement the entire solution, ensuring scalability, modularity, and interoperability.
- Implemented Chargebee webhook integration for seamless renewal processes, ensuring automated payment handling and subscription management.

**Duration :** [09/2023 to 04/2024]

- **Integrated Online Platform for Blood Donation**

**Description :** The project facilitates direct communication between donors and patients, while also incorporating an admin section for organizations to manage various web-based tasks. Any authorized

organization or individual can host donation drives through the platform

**Technologies used** - PHP, JAVASCRIPT, HTML, CSS, MYSQL

**Duration** : [06/2021 - 01/2022]