YASH AGRAWAL

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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 :

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- Revamped outdated codebases to align with modern development standards, enhancing both functionality and code efficiency.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**]**