Himanshu Negi

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Professional Summary

Innovative and results-driven Senior Software Engineer with 4.5+ years of experience in full-stack development, microservices, and cloud technologies. Adept at leading complex projects, crafting scalable solutions, and optimizing performance. Proficient in JavaScript, PHP, Python, Node.js, Express.js, and MongoDB, with extensive experience in modern frameworks. Passionate about problem-solving, continuous learning, and delivering impactful business outcomes.

Technical Skills

Languages: JavaScript, PHP, Python, SQL, HTML/CSS Frameworks: <u>Express.js</u>, Node.js, Magento 2, REST API, GraphQL, Microservices Cloud & DevOps: AWS(ec2), Docker, Kubernetes Databases: MySQL, MongoDB Tools & Others: Git, VS Code, Postman, Jenkins, Microservice

Professional Experience

Senior Software Developer

Chetu India Pvt. Ltd., Noida, Uttar Pradesh

- Developed a RESTful API using Node.js and Express.js for managing task entries.
- Designed MongoDB schema to store user tasks with CRUD operations.
- Developed Razorpay payment gateway using GraphQL
- Optimized database transactions using indexing, aggregation pipelines to enhance performance.
- Configured and deployed AWS EC2 instances for hosting websites
- Implemented social sign-in and account creation functionalities

Software Developer

Cedcoss Pvt. Ltd., Lucknow, Uttar Pradesh

- Integrated eBay marketplace with Magento for real-time product and order sync
- Developed standalone Magento extension for Kogan marketplace integration
- Strengthened JavaScript DOM and jQuery development expertise

Projects

Innovative Enhancements in Established Projects(Node.js, Express.js, MongoDB)

- Designed a highly scalable RESTful API using Node.js and Express.js for efficient task management.
- Designed a robust **MongoDB** database schema, optimizing query performance and ensuring data integrity.
- Implemented **JWT**, authentication with authorization, **middleware**, securing API endpoints with role-based access control.
- Developed **multithreaded** request handling, improving API responsiveness and concurrent processing efficiency.
- Integrated a structured logging mechanism, providing real-time monitoring and debugging capabilities.
- Designed middleware for **error handling**, validation, and security enhancements, ensuring seamless operation.
- Conducted unit and integration testing with Jest, ensuring reliability and scalability for production deployment.

03/2022 - Present

12/2020 - 12/2021

03/2023 - Present

Screen-Graphics (JavaScript, PHP, Magento 2, MySQL)

- Led customizations, including automatic product addition to the cart using JavaScript & Knockout.js
- Configured AWS EC2 to upgrade and scale eCommerce operations
- Integrated **social login** and account creation functionality
- Enhanced Magento themes for subscription-based product purchasing

eBay & Kogan Integrations (JavaScript, PHP, Magento 2, MySQL)

- Provided ongoing support for **eBay integration extension**
- Designed and developed Kogan marketplace extension from scratch
- Successfully **published** Kogan extension in Magento Marketplace

Education

B.Tech in Computer Science

Meerut Institute of Engineering and Technology, Dr. A.P.J Abdul Kalam Technical University, CGPA: 70.5/10.0

• Relevant Coursework: Data Structure, Database system, software Engineering

Certifications

- Certified in **Python** Programming
- Certified in C Programming
- Optimized UI component, reducing loading time from 0.985ms to 0.036ms
- Improved API response time, reducing latency from 1.06s to 0.18ms through query optimization

Additional Information

- Kogan Marketplace Extension Designed, developed, and successfully published custom Kogan integration in Magento Marketplace
- Participated in Cognizance 2018, IIT Roorkee's Annual Tech Fest.

01/2021 -12/2021

08/2016 - 06/2020