KHIMESH PUROHIT

Sr. Software Engineer

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ABOUT ME

A full-stack developer with over 5+ years of experience, focusing on Magento, Laravel, Node.js, and Odoo.

- *Proficient in creating scalable e-commerce solutions, custom APIs (both GraphQL and REST), and optimizing MySQL databases.*
- *Skilled in utilizing AWS (including EC2, S3, and RDS), Docker, and Bash scripting for automation and deployment purposes.*
- *Strong background in frontend development with jQuery, Knockout.js, Require.js, and responsive theme creation, alongside foundational knowledge of React and Vue.js.*

Capable of leading teams, facilitating client communications, and implementing basic AI/ML concepts in practical scenarios.

EDUCATION

VARDHMAN MAHAVEER OPEN UNIVERSITY
Master of Computer Application
2017 - 2019

BHUPAL NOBLES' UNIVERSITY (MLSU)
Bachelor of Computer Applications
2014 - 2016

SKILLS

- **Magento & Backend Development**
  - Magento 2 (custom themes, modules, optimization)
  - PHP, Laravel, Node.js, Express.js, odoo, python
  - REST & GraphQL API development
  - Bash scripting for server automation
- **Frontend Technologies**
  - HTML, CSS, Bootstrap, Alpine.js
  - jQuery, Knockout.js, Require.js
  - Basic knowledge of React.js and Vue.js
  - Responsive UI and theme development
- **Database & Cloud**
  - MySQL (data modeling, queries, optimization), Postgress, MongoDB
  - AWS (EC2, S3, RDS)
  - Docker for containerization and deployments

WORK EXPERIENCE

Sr. Software Engineer (*7Span*)   APRIL 2024-NOW

- Developed a role-based framework to provide tailored user experiences.
- Created an appointment management system to facilitate seamless booking and updates.
- Integrated scheduling APIs (Acuity, Boulevard, Vagaro) for effective calendar synchronization.
- Established an automated email system for timely notifications and reminders.
- Designed professional email templates to ensure consistent communication.
- Implemented order automation scripts linked to appointments for efficiency.
- Created efficient CSV scripts for bulk product generation and data import.
- Customized the user interface to enhance aesthetics and usability.
- Developed custom Odoo modules tailored to meet specific business needs.
- Managed smooth data and code migration projects to ensure continuity.
- Integrated secure payment gateways to facilitate efficient transactions.
- Built scalable backend services utilizing Node.js APIs.
- Employed a microservices architecture to improve scalability.
- Conducted performance optimizations to enhance system efficiency.
- Expanded system capabilities through integration with third-party APIs.

Key Points:

- Led software development projects while mentoring junior developers, focusing on effective team management.
- Conducted client calls to ensure alignment with project goals and expectations.

Guided the team in implementing best practices and achieving project milestones.

- **AI/ML & Automation**
  - Basic understanding of AI/ML workflows
  - Process automation using scripting and tools
- **Tools & Platforms**
  - Postman, Swagger, GraphQL Playground
  - Git, BitBucket
  - JIRA, ClickUp, TeamWork for project management
- PhpStorm, Visual Studio Code, Sublime Text, Pycharm

Sr. Software Engineer (Intellimedia Networks)   NOV 2021-MAR 2024

- Collaborated with the design team to introduce new features and guarantee responsive web design for mobile devices in Magento.
- Developed API integrations using REST, GraphQL, and proprietary protocols to facilitate seamless data flow, also leveraging Node.js and NestJS for dynamic backend solutions.
- Created custom Magento 2 modules tailored to meet specific client requirements and enhance platform capabilities.
- Led the development of B2B solutions by customizing Magento functionalities for business-to-business operations.
- Integrated payment gateways, such as Stripe, to ensure secure and efficient online transactions.
- Engaged in application deployment and server environment management on AWS to achieve optimal performance and scalability.
- Utilized Node.js and NestJS to construct scalable server-side applications, ensuring effective deployment and server management on AWS.

Software Engineer (Intellimedia Networks)   NOV 2020-OCT 2021

- **Custom Website Development:** Created and developed websites from the ground up according to client specifications, ensuring personalized solutions that align with business objectives.
- **Bootstrap Integration:** Incorporated Bootstrap to craft responsive, mobile-friendly websites featuring a modern and cohesive user interface.
- **Page Restrictions for Guest Users:** Established restricted access to specific pages for guest users, ensuring that certain content or functionalities are available only to registered users.
- **Provider Registration Functionality:** Introduced a "Register as Provider" feature, allowing users to sign up and be recognized as providers, thereby enhancing site capabilities for service-oriented models.
- **Custom Product Filtering:** Developed a tailored product filter using JavaScript, improving user experience by offering dynamic and efficient product search and filtering options.
- **Product Quick View Feature:** Implemented a product quick view option, enabling users to preview product details without leaving the product listing page.
- **Document Upload System:** Created a multi-document upload system within the customer account area, allowing users to securely upload and manage their documents.
- **Payment Gateway Setup:** integrated the Stripe payment gateway for secure and smooth online transactions, connecting it with Magento to accommodate various payment methods and currencies.

Software Engineer (Intellimedia Networks)   JAN 2020-OCT 2020

- **Magento Module Development:** Developed custom Magento modules to extend functionality, improve store performance, and meet specific business requirements.
- **REST API Integration:** Created and integrated custom REST APIs to facilitate seamless data exchange between Magento and external systems.
- **Theme and Layout Customization:** Customized Magento themes, layouts, and blocks to create a unique and user-friendly shopping experience tailored to brand identity.
- **Custom Block Development:** Built and customized blocks to add dynamic content and functionality, enhancing the overall website usability and performance

Internship (Viha Digital Commerce)   **OCT 2019-DEC 2019**

- In-depth PHP OOP knowledge: MVC, MVVM, design patterns.
- Mastered Magento theme structures for custom themes.
- Developed custom Magento modules for better e-commerce.
- Expertise in EAV concepts for creating and displaying attributes.
- Executed Magento commands for streamlined development.
- Evaluated Observers, Plugins, and Class Overrides for performance.
- Explored dependency injection in Magento 2 for modularity.
- Investigated factory classes for efficiency and scalability.

PROJECT EXPERIENCE

Visual Grating Configurator
- **Client**: Confidential (Germany)
- **Role**: Frontend & Backend Developer
- **Tech Stack:** Magento 2, SVG.js , Node js, Three js, Stripe, Paypal
- Developed a multi-step product configurator with dynamic SVG generation and real-time pricing.
- Implemented wishlist functionality, PDF downloads for admins, customized shipping rates, dynamic theme color changes, and integrated Google Analytics.

Maintain – Appointment Booking System
- **Client**: Confidential (Texas, USA)
- **Role**: Frontend & Backend Developer
- **Tech Stack:** Magento 2, Google Tag manager, Google maps and address API
- Created a custom appointment system with roles for Center and Provider, scheduling module, and full-stack calendar integration

Lechef – B2B & B2C Bakery Store
- **Client**: Confidential (USA)
- **Role**: Frontend & Backend Developer
- **Tech Stack:** Magento 2, Nest js, React, PhP
- Developed real-time data synchronization from a legacy platform, custom B2B wishlist, product attachments, and fully customized theme..

Glymedplus – Beauty Products Store
- **Client**: Confidential (USA)
- **Role**: Frontend & Backend Developer
- **Tech Stack:** Magento 2
- Restricted guest access, customized product filters for logged-in users, and enhanced user registration with additional fields. Products import using CSV.
- Develop custom theme and CMS pages.

Khelmart
- **Client**: Confidential (India)
- **Role**: Frontend & Backend Developer
- **Tech Stack:** Magento 2, jQuery
- Create custom API for data sharing with other platforms.
- Custom module development and theme customization.

Praneeth Pranav Flora
- **Client**: Confidential (India)
- **Role**: Frontend & Backend Developer
- **Tech Stack:** Laravel
- Marketing site for residential project.

Various API & Platform Integrations
Role: Full Stack Developer
Tech Stack: Laravel, Node.js, Express.js, Odoo, Python, MySQL
- Designed and developed REST APIs, integrated third-party services, customized and migrated Odoo modules and databases, built Laravel-based backend services, created workflow automations, and experimented with AI agent development for enhanced process efficiency.