Satyam Suri

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Summary

A highly skilled web developer with over 2+ years of experience specializing in backend development using Laravel and PHP, alongside frontend technologies like HTML, CSS, and JavaScript. Proven expertise in deploying and managing web applications, creating and optimizing databases, and integrating third-party APIs such as Zoom. Successfully developed custom HRMS and Sales Management Systems, enhanced media player features, and resolved complex customer issues. Adept at creating dynamic, user-friendly interfaces and ensuring seamless user experiences through diligent debugging and performance optimization.

PROFESSIONAL EXPERIENCE

MSP The Knowledge Academy Jalandhar Punjab, India

Web Developer (1 year 8 months experience)

08/2020 - 03/2022

- Developed robust backend systems and APIs using Laravel and PHP, ensuring efficient data management and seamless integration with frontend applications.
- Designed and implemented database schemas, optimized queries, and maintained database performance using MySQL.
- Collaborated with frontend developers to integrate server-side logic with HTML, CSS, and JavaScript, creating dynamic and responsive web applications.
- Effectively monitored and managed alerts triggered by operational issues using the HP-OMI application.
- Created and maintained RESTful APIs, facilitating communication between the backend and various clientside applications.
- Conducted code reviews and implemented best practices for backend development, including security, scalability, and maintainability.
- Implemented authentication and authorization mechanisms, ensuring secure access to web applications.
- Utilized version control systems like Git for collaborative development, managing branches, and coordinating with team members on feature development.
- Conducted testing and debugging of backend and frontend components, ensuring the reliability and performance of web applications.
- Stayed updated with the latest industry trends and technologies, participating in continuous learning and applying new knowledge to improve development practices and deliver innovative solutions.

International Knowledge Academy Jalandhar Punjab, India

Sales Dev Support (10 months experience)

03/2022 - 12/2022

- Deployed web applications to various environments, including staging and production servers, ensuring smooth and error-free launches.
- · Created and managed databases on servers, optimizing performance and ensuring data integrity and

security.

Developed custom Human Resource Management Systems (HRMS) to streamline employee management and administrative tasks.

• Built comprehensive Sales Management Systems to track sales processes, manage customer relationships,

and generate detailed reports.

Integrated third-party APIs, such as Zoom, to add video conferencing and other external functionalities to

web applications.

Designed and implemented RESTful APIs to support various frontend frameworks, enabling seamless

communication and data exchange.

• Collaborated with cross-functional teams to gather requirements, design solutions, and deliver projects that

meet business objectives.

Provided technical support and troubleshooting for deployed applications, ensuring high availability and

performance for end users.

Muviz Rasulgarh, Bhubaneshvar, Odisha, India

PHP Software Engineer

05/2024 - Current

Developed advanced media player features including playlist management, video playback controls, and

streaming capabilities.

Implemented functionality for supporting various media formats and codecs, ensuring broad compatibility

and user satisfaction.

• Debugged and resolved complex issues related to media playback, enhancing user experience and

application stability...

• Enhanced the user interface of the media player using HTML, CSS, and JavaScript, focusing on usability

and accessibility.

• Integrated third-party libraries and APIs to extend media player functionalities, such as subtitles and

metadata retrieval.

• Utilized version control systems like Git for collaborative development, managing branches, and

coordinating with team members on feature development.

• Conducted performance optimization of the media player, reducing load times and improving overall

responsiveness.

Documented features, bug fixes, and customer solutions, maintaining clear and comprehensive technical

documentation for future reference.

EDUCATION

Lyallpur Khalsa College of Engineering, Jalandhar, Punjab

07/2020 - 07/2023

Graduation mark: 6.66 CGPA

BTech: Computer Science and Engineering

Mehr Chand Polytechnic College Jalandhar

07/2017 - 07/2020

Graduation mark: 74%

Diploma: Computer Science and Engineering

Projects

Dynamic Portfolio with manipulated CMS

A portfolio website with a dynamic content management system (CMS) allows users to edit and update their
personal information and portfolio content seamlessly. This type of website typically includes sections for
showcasing skills, education and contact details. The integrated CMS provides an intuitive interface for users to
manage and manipulate content without needing advanced technical skills. User can update existing details, and
customize the layout dynamically, ensuring their portfolio stays current and reflective of their latest skills and
education.

Scrap Trade Website

A Scrap Trade website is an online platform designed for buying, selling, and trading scrap materials. It connects
suppliers and buyers in the recycling industry, providing a marketplace for various types of scrap, such as
metals, plastics, and electronics. The website typically features user-friendly interfaces for listing products,
detailed descriptions, pricing, and negotiation tools. Additionally, it may offer services like logistics, secure
payment processing, and customer support to facilitate smooth transactions and ensure trust and safety
between trading partners.

Skills

- PHP
- Laravel
- Codelgniter
- jQuery
- MySQL
- Mongo dB
- Node.is
- GIT

- jQuery UI
- JavaScript

Languages

EnglishHindiPunjabi

Hobbies

- Gaming
- Travelling