

VISHAL KUMAR

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[LinkedIn](#) · [GitHub](#) · [Medium](#) · [Drupal](#) · [Portfolio](#)

TECHNICAL SKILLS

Programming Language: PHP, JavaScript, jQuery, HTML5, CSS

Back-End: Drupal (11,10,9,8), MySQL, MariaDB

Tools: Git, Postman, Pantheon, AWS, Basecamp, Visual Studio Code, cPanel, LAMP, Linux (Ubuntu)

PROJECTS

Healthcare Portal with Custom Online Application: -

- Developed a Custom module to add new **customized functionality** as per the requirements of the client.
- Implemented Custom **and REST APIs** for seamless integration with external services and systems.
- Performed regular **security updates** and implemented measures to ensure the safety and integrity of the Drupal database and application.

Crypto Payment Gateway Portal with Drupal Theme: -

- Created a suitable **custom theme** for the project.
- During the **theme development**, I learned and applied various creation processes that significantly improved the customization of the theme.
- Building **UI components** and using inside Drupal 10 templates.

Education Portal Drupal Decoupling Site: -

- Developing custom endpoints to expose specific data and functionality required by the frontend application, effectively **decoupling** the Drupal backend from the frontend interface.
- Establishing a robust REST API architecture in line with industry standards.

E-Commerce with Drupal Migration: -

- I have created the **Migration script** to migrate the product data from **Drupal 7 to Drupal 10**.
- Learned the **Migration tools** that help to migrate data from one site to another.
- Managed and maintained website with a large product catalog.

Drupal Third-Party API Integrations: -

- Integrated **HubSpot**, **MemberClicks**, and **SugarCRM** APIs to fetch and display data in Drupal.
- Developed an **API configuration** platform in Drupal, allowing admins to store API credentials (username, password, and URL etc.) securely.
- Implemented API authentication and data synchronization for **real-time** updates.

EDUCATION & CERTIFICATION

Master of Computer Applications

Lovely Professional University, Jalandhar (Distance Education)

2022 - 2024

Bachelor of Science (Computer Science)

G.G.N Khalsa College, Panjab University Chandigarh

2017 - 2020

PROFESSIONAL EXPERIENCES

Codedrill Infotech Pvt Ltd | Drupal Developer | Aug 2024 - Present

- Worked on **Multisite project** for data migration, where I migrated data from **Drupal 7 to Drupal 8** using the **Feeds** and **Feeds Tamper** modules.
- Upgraded websites from Drupal 7 to Drupal 10 for government clients, ensuring a smooth transition without **data loss**.
- Implemented **Calendar** for event listings, **Skillset Inview**, **Bibliography**, **Webform**, and the **Paragraphs** module to enhance the user experience with well-structured and appealing components.
- Integrated **third-party APIs** including HubSpot, MemberClicks, and SugarCRM into Drupal to fetch and display data. Developed a custom API configuration platform within Drupal that allowed administrators to securely store usernames, passwords, and URLs, facilitating smooth data synchronization between systems.

LN Webworks Pvt Ltd | Drupal Backend Developer | Dec 2021 - June 2024

- Worked on Drupal projects and created custom modules to implement site functionality.
- Developed multiple themes in Drupal 8, 9, and 10, ensuring a visually appealing user experience.
- Implemented custom API and **REST API** in Drupal projects, enhancing data exchange and integration capabilities.

- Maintained code on Git, ensuring version control and collaboration among team members.

HB Infotech Solutions | Web Developer Intern | May 2021- Nov 2021

- Completed six months of intensive web **Development** training, acquiring front-end and back-end development skills.
- Worked on various assignments to enhance logical and problem-solving skills.

OPEN SOURCE CONTRIBUTIONS

- I have contributed to the **Drupal community** by identifying and fixing issues in multiple contributed modules, submitting patches to improve their functionality.
- I have published contributed modules on **Drupal.org**, providing valuable solutions for Drupal developers and the community.
- Passionate about **Open-Source** development and continuously working on solutions that enhance the Drupal ecosystem.