



BHUPENDRA KUMAR SAH

Computational Mathematics



SKILLS

- Odoo Modules(CRM, Sales, Purchase, Inventory, HRMS, Helpdesk, Project, Manufacturing, PoS,)
- Programming Skills - C, Java, HTML,CSS,XML ,JavaScript
- PHP/Laravel
- ReactJs,Nextjs
- Latex
- API integration and development
- Version Control: Git
- Full Stack Web Development
- Back-end Development (Ruby on Rails)
- HTML, CSS, Javascript
- programming language : C, C++ , MATLAB , R , Python,SQL
- Microsoft Office Word, Excel, PowerPoint
- Jira | Agile | Scrum
- Cloud Service (AWS) - Beginner



CONTACT ME

- 9801620807
- shahbhupendra9211@gmail.com
- Lokanthali, Bhaktapur
- <https://github.com/bhupendra9211>
- <https://www.linkedin.com/in/bhupendra-kumar-sah-038b49217>
- <https://bhupendrasah.com.np/>



SUMMARY

Innovative Full-Stack Odoo Developer with hands-on experience in building, customizing, and deploying Odoo 18 ERP modules, specializing in frontend design, website development, POS customization, and business logic integration. Proficient in creating dynamic, reusable Odoo snippets, custom web themes, interactive dashboards, and POS interfaces with strong knowledge of both Python and JavaScript (OWL, QWeb, XML). Experienced in hardware setup (POS terminals, printers, label printers) and real-time printing integration. Passionate about scalable system design, UI/UX, and business process automation.

A dedicated and skilled Web developer with hands-on experience in Ruby, Ruby on Rails, React, and database management. Proficient in version control using Git and passionate about developing efficient, scalable, and secure web applications. A cybersecurity enthusiast eager to expand skills and tackle challenges beyond traditional boundaries. Quick to learn and implement new technologies, frameworks, and methodologies, with a strong focus on solving real-world problems through innovative solutions. Seeking opportunities in a dynamic, growth-oriented environment to apply and broaden my technical expertise while contributing to impactful projects.



WORK EXPERIENCE

FULL-STACK ODOO DEVELOPER (FRONTEND FOCUS)

January, 2025 -
Present

Smarten Technologies Pvt. Ltd., Kathmandu

As a Full Stack Odoo Developer at Smarten Technologies Pvt. Ltd., I am responsible for designing, developing, and customizing advanced ERP solutions within the Odoo 18 framework. My work primarily focuses on creating visually appealing and fully functional frontend components — including custom website designs, reusable snippets, interactive sliders, and POS interfaces — while also contributing to backend logic and data integration. I collaborate with cross-functional teams to translate business requirements into scalable Odoo modules, ensuring seamless user experiences across web and POS systems. My role also involves hardware setup and integration, such as label printers and POS receipt customization, as well as developing localized components like the Nepali calendar and datetime picker. This position has strengthened my expertise in Odoo's frontend architecture, QWeb templating, OWL components, and Python-based backend development within a real-world enterprise environment.

FULL STACK WEB DEVELOPER

March, 2024 -
November, 2024

Chulo Solutions Pvt. Ltd., Lalitpur

As a Software Engineer at Chulo Solutions Pvt. Ltd., I am actively contributing to the development and enhancement of web applications using Ruby on Rails and React. My responsibilities include designing and implementing new features, debugging and resolving technical issues, and ensuring code quality through best practices. Collaborating closely with a dynamic team, I am further honing my expertise in full-stack development while gaining hands-on experience in Agile workflows and software lifecycle management.



TRAINING/CERTIFICATIONS

MY SQL BASICS 2024

Great Learning

Hi all, I have successfully completed the "My SQL Basics" course offered by Great Learning Academy. #GreatLearningAcademy #greatlearning #glacertificate

SQL(BASIC) CERTIFICATE 2024

HackerRank

I have completed my SQL(Basic) certificate test from HackerRank.
<https://www.hackerrank.com/certificates/712d908f1824>



ACADEMY

BSC. IN COMPUTATION AL MATHEMATICS

September, 2019 -
July, 2024

Kathmandu University, Dhulikhel

+2
August, 2016 -
July, 2018

● **Model Secondary School , Janakpur**

SLC
June, 2015 -
June, 2016

● **Super Sense Sec. Eng. Boarding School , Dhanusha**



PROJECTS

● **Portfolio Website**

<https://github.com/bhupendra9211/portfolio>

● **Quiz App**

Quiz app is able to take a quiz related to their field

<https://github.com/bhupendra9211/quiz-app>

● **Blog App**

A robust and scalable Blog API built with Laravel, designed to handle user authentication, blog post management, comments, image uploads, and error handling. The project follows a feature-driven development workflow, ensuring modular and organized development.

<https://github.com/bhupendra9211/blog-api>

● **Learning Management System**

<https://github.com/bhupendra9211/Learning-Management-System>

● **Movie Review App**

This movie review app is build on Ruby on Rails also on React implementing API to fetch data from TMDB

<https://github.com/bhupendra9211/Film-Fair>

● **Insta Post**

This is build by using Rails

<https://github.com/bhupendra9211/Instapost>

● **Medium Clone**

<https://github.com/bhupendra9211/MyBlog>

● **Phone Book System**

<https://github.com/bhupendra9211/Phone-Book-System->

● **Quote Generator**

Quote Generator

<https://github.com/bhupendra9211/QuoteGenerator>

Tic-Tac-Toe

<https://github.com/bhupendra9211/Tic-Tac-Toe>

Employment Management System

Contributed on office project

ToDo List

https://github.com/bhupendra9211/todo_list



ACHIEVEMENTS

Rails and React Developer



LANGUAGE

• Nepali



• Maithili



• English



• Hindi



REFERENCES

Parash Agrawal

Chulo Solutions Pvt. Ltd. / Senior
Software Engineer

9860120970

parashagrawal75@gmail.com