

### Contact

**Mobile Number** +918557830584

#### **Email**

shivamgarg9784@gmail.com

#### **Address**

Sardulgarh, Mansa, Punjab

#### LinkedIn

https://www.linkedin.com/in/shivamkumargarg/

### **Education**

2022 **B.C.A** 

Guru Kashi University

2016

**Higher Secondary**PSEB Mohali

# **Skills**

- PHP
- JavaScript
- Bootstrap
- HTML

## Language

English

Hindi

Punjabi

# Shivam

## Web Developer

Highly skilled PHP developer with 8 months of experience in building web applications using PHP and Bootstrap, CSS, JavaScript, and other related technologies. Proven ability to deliver high-quality, scalable, and responsive web applications that meet client needs and exceed expectations. Strong problem-solving skills, attention to detail, and ability to work in a team environment.

# **Experience**

Aug '22- Mar '23 Guru Kashi University I Talwandi Sabo

### Web Developer

- Create website layout/user interface by using standard HTML/CSS practices.
- Plan, design, write, modify, integrate and test Web-site related code.
- Writing well designed, testable, efficient code by using best software development practices.
- Develop Web site architecture and determine hardware and software requirements.
- Source, select and organize information for inclusion and design the appearance, layout and flow of the Web site.
- Develop various portal as per requirement i.e. Recruitment, Entrance Test Scholarship Test, Admission Form, Gate Entry, Office Visitor.
- Consult with authorities to develop and document Web site requirements.
- Prepare mock-ups and storyboards.
- Create and optimize content for the Web site using a variety of graphics, database, animation and other software.
- Research and evaluate a variety of interactive media software products.
- Integrate data from various back-end services and databases.
- Gather and refine specifications and requirements based on technical needs.
- Create and maintain software documentation.

## **Technical Skills**

• Programming Languages: PHP, SQL, HTML, JavaScript

Operating Systems: WindowsDatabase: MySQL, MSSQL Server

• CI/CD Tools: Git



### Contact

**Mobile Number** +918557830584

#### **Email**

shivamgarg9784@gmail.com

#### **Address**

Sardulgarh, Mansa, Punjab

#### LinkedIn

https://www.linkedin.com/in/shivamk umargarg/

## **Education**

2022 **B.C.A** 

Guru Kashi University

2016

**Higher Secondary**PSEB Mohali

# **Skills**

- PHP
- JavaScript
- Bootstrap
- HTML

## Language

**English** 

Hindi

Punjabi

# Shivam

## Web Developer

Highly skilled PHP developer with 8 months of experience in building web applications using PHP and Bootstrap, CSS, JavaScript, and other related technologies. Proven ability to deliver high-quality, scalable, and responsive web applications that meet client needs and exceed expectations. Strong problem-solving skills, attention to detail, and ability to work in a team environment.

# **Projects**

### Name: University Management System

Link: http://gurukashiuniversity.co.in/lms/

#### **Project Overview:**

University management system is a group of modules i.e. Lab management system, Gate entry Module, Electricity Bill Generation, Question Paper Generation, Hostel Allotment Module and Access Rights Management System.

- Lab Management System (LMS) is a software that keeps track of all devices. Each
  and every device has a QR code with a unique article number. By scanning that QR
  code many operations can performed on that device like assigning to user, Updation
  of device details, raise a complaint of faulty device etc.
- Electricity Bill Generation is a smartest way to generate bills at the month end. Every meter has a QR code that can be scanned to upadte meter reading and bill generation.
- Gate Entry Module keeps record of visitors coming to the university.
- Access Rights Management System is a permission system that allows administrator
  to define rules that will control operations on the data, processing, and user
  interface of the software. These rules have relations with the users and roles.

Platform: PHP, JavaScript, Ajax, Git, jQuery

#### Responsibilities:

- Responsible for development, designing, testing, and implementing of admin applications.
- Design and development of various components.
- Integration of Server-side services to client side.
- Managed third-party integrations like Instascan etc.

### Name: Archery Championship Registration

Link: https://gurukashiuniversity.in/archery/

#### **Project Overview:**

Archery championship registration is a registration portal developed for the smooth conduct of All India Inter University Archery Championship 2022-23. This is the first time that the entire record has been kept digital. 1805 Players and 283 Managers/Coaches from 177 universities have been registered.

Platform: PHP, JavaScript, Ajax, Git, jQuery

### Responsibilities:

- Troubleshot and resolved bugs in the portal.
- Implemented changes and updates according to requirements.
- Monitored and addressed any recurring issues to ensure the stability and performance of the software.
- Tested and debugged the application to ensure it was fully functional and userfriendly.