SURAJ PRAJAPATI
SOFTWARE ENGINEER

SKILLS

Frontend web Development

HTML/CSS/JS

Bootstrap

ReactJS

Backend web Development

PHP/MYSQL

Laravel/CodeIgniter

MVC

Web Design

C++

Ajax

GIT

RestAPI

DSA

ACHIEVEMENTS

- Highest rating on codechef = 1568
- Solved 150+ problems in codechef

EDUCATION

BACHELOR OF ENGINEERING
Stream: Computer science
Jiwaji University,
Graduated: June 2023

SECONDARY SCHOOL
Raj Heights The Global School,
Graduated : April 2019
Percentage: 82.6%

HIGH SCHOOL
St. Montfort sr-sec school
Graduated : April 2017

linkedin.com/in/SurajPrajapati26

github.com/Suraj-Prajapati26

8103662442

suraj.prajapati.h1@gmail.com

Mumbai, Maharashtara

PROFILE

Passionate software engineer with a knack for problem-solving and a commitment to impactful solutions. Strong foundation in development, adept at navigating diverse projects. Skilled in optimizing processes and fostering innovation in collaborative teams. Eager to contribute to new endeavors and create meaningful software.

EXPERIENCE

- **Fullstack web developer intern**
  Gravit Infosystem, Gwalior
  Jan -June 2023

  I developed a **RESTful API**, conducted operations on MySQL databases, effectively showcasing data on the frontend using PHP. Additionally, I delved into **integrating Google Drive API** with CodeIgniter and PHP, demonstrating versatility in both **backend and frontend** development.

- **Fullstack web developer intern**
  Variant Labs
  Oct-Nov 2023

  I honed my skills working with **WebSocket technology,** actively contributing to the implementation of real-time communication solutions. Simultaneously, I played a key role in developing and optimizing **RESTful APIs**, showcasing my proficiency in backend development. This experience not only enhanced my understanding of asynchronous communication but also underscored my versatility in building efficient and responsive web applications

PROJECTS

Chat Application using PHP Ratchet WebSocket
Chat application using PHP Ratchet WebSocket, enabling users to engage in group and private conversations.
Tech Stack: HTML, CSS, Bootstrap, JS, MySQL, **PHP Rachete Websocket**
Role: Sole developer
Features: Implemented group chat functionality and private messaging capabilities, allowing users to communicate in real-time. - Achievements: Developed a responsive user interface, integrated real-time messaging using PHP Ratchet WebSocket, and ensured secure data storage and retrieval with MySQL.

PGlife
Web application to find PG accommodations in a specific city
Tech: HTML, CSS, Bootstrap, JS, React, PHP, MySQL
Role: Sole developer
Achievements: Built responsive UI, created search function, implemented user auth with **PHP and MySQL**, launched locally for user testing.

Laravel Authentication
Secure authentication system using Laravel for a web app
Tech: **Laravel**, PHP, MySQL
Role: Sole developer
Accomplishments: Designed and developed secure authentication system with user reg, login, and password reset. Utilized PHP and MySQL for data storage and management.