

Satyam Sagar

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EDUCATION

- Indian Institute of Information Technology** Bhopal, India
Bachelor of Technology - Information Technology; GPA: 9.35/10 December 2021 - June 2025
Courses: Data Structures and Algorithms, Object Oriented Programming

EXPERIENCE

- GreyFeathers** Dec 2022 - present
Frontend Developer Intern Remote
 - Worked on 5 live projects, integrated them with backend and added interactivity with a design-first approach.
 - Responded to more than 60 client requests and resolved their issues and provided feature releases.
 - Worked on the main website and converted more than 80 figma designs to React components.
 - Single handedly developed a web application that helps user track their expenses using React from scratch.
- JDMR Ischool** Oct 2022 - Dec 2022
Web Developer Intern Remote
 - Teamed with 2 guys to build a web application from scratch using Django to get user details.
 - Developed and maintained the main website of the company including various bug fixes and feature updates.
 - Deployed the applications using DigitalOcean with Nginx server and Gunicorn and secured it using Let's Encrypt.

PROJECTS

- Pizza (Web application to manage a restaurant's online orders)** August 2022
Python, Django, Bootstrap, Javascript & Postgres Deployment Github
 - Unique relational database for highly customizable orders with upto 5 toppings, 2 sizes, and multiple add-ons.
 - Email notification for registration confirmation and order status updates using gmail smtp.
 - Feature to view previous orders and order status. Also feature for 1-click reorder your favorite order.
- Drum Machine (A drum-like react application)** December 2022
React, Redux, Bootstrap, Netlify & Git Deployment Github
 - Designed and Developed a clean and responsive UI using Bootstrap.
 - Support for multiple drum systems and volume control, with a feature to turn on/off the sound.
- Password Guy (A password manager web application)** April 2022
Flask, Python, SQLite, Bootstrap & Git Github
 - Developed a password manager web application using Flask and SQLite.
 - Support for multiple users with login and registration with features such as adding, deleting, viewing passwords.

SKILLS SUMMARY

- Languages:** Python, JavaScript, SQL, Bash, C, C++, HTML, CSS
- Frameworks:** Django, React, Flask
- Tools:** Git, PostgreSQL, SQLite, Postman, MongoDB, Redux, Material UI
- Platforms:** Linux, Web, Windows, Heroku, GCP, DigitalOcean, Netlify
- Soft Skills:** Leadership, Collaboration, Management, Communication

ACHIEVEMENTS

- 3 star at CodeChef with 1627 rating (max)
- Scored rank 2 with my team at HackSquad which had 750+ team registrations - October, 2022
- Scored rank 4 in college at Codame Things, that is an annual coding competition by Codame Club - July, 2022

CERTIFICATIONS

- Javascript algorithms and data structures** - freeCodeCamp show credential
- Relational Databases** - freeCodeCamp show credential
- Responsive Web Design** - freeCodeCamp show credential
- Google Cloud Skill Badges (30 badges, 15 labs)** - Google Cloud community India show credential
- CS50x - Introduction to programming** - Harvard University show credential

POSITIONS OF RESPONSIBILITY

- GNU/Linux Users Club - IIIT Bhopal** Bhopal, India
Core team member August 2022 - Present