

Sagar Goswami

| 9837876110 | sagargoswami7417@gmail.com | Nav Durga Colony, Jarothi Road, Hapur | 27-June-2001 |

EDUCATION

CCS UNIVERSITY

BCA IN COMPUTER SCIENCE
July 2023 | Ghaziabad, India

LINKS

Github:// [sagargoswami2001](#)
LinkedIn:// [sagargoswami2001](#)
Hackerrank:// [sagargoswami7417](#)
Trailblazer:// [sagargoswami2001](#)
Portfolio:// [sagargoswami2001](#)

SKILLS

PROGRAMMING

Over 5000 lines:

• Java • Shell • Python • Go

Over 1000 lines:

• C • C++ • HTML • CSS • PHP

Familiar:

• MySQL • SQLite

TECHNICAL

• Git • GitHub • Linux • DevOps
• CI/CD • Jenkins • Ansible • Docker
• Cloud Computing • IBM Cloud
• AWS • Automation • Terraform
• Problem Solving • Networking • CCNA
• Troubleshooting • Office-Suite

CERTIFICATION

• DevOps, Cloud, and Agile Foundations
By **IBM**
• AWS Cloud Technical Essentials By **AWS**
• Fundamentals of Red Hat Enterprise
Linux By **Red Hat**
• Crash Course on Python By **Google**
• Programming Essential In Python By
Cisco Networking Academy
• Version Control By **META**

EXPERIENCE

ALHANSAT SOLUTIONS | FULL STACK DEVELOPER

Sep 2023 - Dec 2023 | Mumbai, Maharashtra

- Maintain QA and Production configuration using automation tools.
- Define, create, test, and execute operations procedures.
- Deployed applications on multiple cloud-based production environments and maintained staging environments for testing, leading to smoother releases.

IBM | FRONT-END DEVELOPER INTERN

June 2023 - Sep 2023 | Armonk, NY

- Use of HTML, CSS, and JavaScript to create a responsive website.
- Using the most recent accessibility guidelines and best practices improved the usability of the programs that are now in use.
- Collaborated with project managers to successfully deliver projects on time, resulting in an increase in organizational efficiency

CLUMOSS | CLOUD COMPUTING INTERN

Aug 2023 - Sep 2023 | Gujarat, India

- Self-learning journey segregated into 3 categories- Azure Fundamentals, Advanced and GitHub, creating innovative solutions using the power of Microsoft Azure and GitHub tools.
- In-demand Azure cloud and security skills.

CODECLAUSE, TECHNOHACKS EDUTECH | PYTHON DEVELOPMENT INTERNSHIP

April 2023 - July 2023 | Pune, Maharashtra

- Wrote and executed unit tests for existing code, identifying and fixing critical bugs that improved application stability.
- In both these internships, I created multiple projects with the help of Python and also used Python libraries.

PROJECTS

LET'S LEARN LINUX | HUGO, LINUXJOURNEY, HUGO QUIZDOWN, NETLIFY, GITHUB ACTIONS, USED NAMESCHEAP FOR DOMAIN.

- Used Docker to create container image of each major release, That are pushed to a public docker registry.
- Integrated interactive quizzes, resulting in a 25percent improvement in retention rates, effectively promoting practical Linux administration skills.

DRESSINGNITY E-COMMERCE WEBSITE | HTML, CSS, JAVASCRIPT, BOOTSTRAP, PHP AND SQLITE, DOCKER AND GITHUB ACTIONS...

- Used PHP and SQLite for the back end, and used GitHub Action to deploy to staging and production. Concurrently, Docker was used to construct and push containers to the Docker-hub registry.
- Led and worked peers to execute a comprehensive Ecommerce project, simulating online shopping experiences. Achieved a database of 100+ Students.

PUBLICATIONS

[1] How does bitcoin mining work? *Sagar Goswami*, 06 May 2022.

[2] How to setup graphics.h for visual studio code. *Sagar Goswami*, 30 June 2022.