

S U H A I L A H A M E D . D

Bengaluru| suhail.d4971@gmail.com | 8870595877 | [linkedin](#) | [github](#) | [Portfolio](#)

S U M M A R Y

Skilled Web Developer with expertise in Python and Django. Proficient in HTML, CSS, JavaScript, AWS, MySQL, Linux, API, GitHub, and Networking. Eager to contribute to a dynamic development team, applying strong programming and design skills as a fresher.

W O R K H I S T O R Y

1. ISBR COLLEGE MANAGEMENT SYSTEM 04/2023

Tools: HTML, CSS, JAVASCRIPT, PYTHON, DJANGO, SQL

- Admin: Full control over profiles, courses, subjects, and insights.
- Staff/Teachers: Monitor student performance, attendance, and leave.
- Students: Check attendance, grades, timetables, and provide feedback.
- **Data Insights (via summary charts) resulting in a 15% improvement in decision-making processes.**
- Backend: Python Django for user authentication, data models, views.
- Django Admin Panel: Simplifies system management for admins.

2. ATTENDANCE MANAGEMENT SYSTEM 10/2022

Tools: HTML, CSS, JAVASCRIPT, PYTHON, DJANGO, SQLITE

- Administrators: Manage user accounts, courses, timetables, and data access.
- Staff Members: Optimized attendance monitoring, assessment mark input, and **review workflows, resulting in a 20% reduction in manual efforts and time saved for staff members.**
- Students: View their attendance, assessment marks, and personal timetables.
- Backend Technology: Python Django Used to build the backend.

I N T E R N S H I P E X P E R I E N C E

- Proficient in **network security principles** including **firewalls, intrusion detection systems (IDS), and VPNs.**
- Skilled in identifying and mitigating **cyber threats** such as **malware, phishing attacks, and DDoS attacks.**
- Experienced with **scanning tools** like **Nmap** for port scanning, **vulnerability scanning**, and **network mapping.**
- Familiarity with ethical hacking methodologies including **foot printing, scanning, and SQL injection techniques.**
- Proficient in **TCP/IP, HTTP, and FTP networking protocols.**

E D U C A T I O N

BCA - Bachelor of Computer Applications

2020 - 2023

College: ISBR - International School of Business Research, **Bangalore University**

CGPA: 7.5

School : Mount Saint Joseph Matriculation Higher Secondary School, **Tiruvannamalai**

12th Grade (2018): Percentile: 53%

10th Grade (2016): Percentile: 80.6%

S K I L L S

• **Frontend Development**

- HTML
- CSS
- JavaScript

• **Backend Development:**

- Python
- Django
- PHP

• **Version Control:**

- Git - GitHub

• **Databases:**

- SQL - SQLite

• **API Technologies:**

- RESTful APIs

• **Cloud Services:**

- AWS (Amazon Web Services)

• **Operating Systems:**

- Linux

• **Networking:**

- VPN Implementation
- Network Security

• **Security:**

- SQL Injection Prevention and Mitigation

C E R T I F I C A T I O N

- Acquired Python proficiency through GUVI certification, showcasing diverse problem-solving skills.
- Completed Cognizant's "Ready, Set, Agile" virtual program endorsed by Cognizant's President and Forage's CEO.