SUHAIL AHAMED.D

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PROFILE SUMMARY

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.

INTERNSHIP EXPERIENCE

Cyber Security Intern | Internz Learn (10/2023 - 12/2023)

- 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.

PROJECTS

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.

EDUCATION

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%

SKILLS

- 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
- Cross-Site Request Forgery (CSRF) Protection

CERTIFICATION

- Acquired <u>Python proficiency through GUVI</u> <u>certification</u>, showcasing diverse problemsolving skills.
- Completed <u>Cognizant's "Ready, Set, Agile"</u> <u>virtual program</u> endorsed by Cognizant's President and Forage's CEO.
- · Certified in React.js (Cutshort)