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Sibghatullah Asif

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EDUCATION

Bachelor of Science in Information Technology
Air University, Islamabad, Pakistan

SKILLS

Languages: C/C++, PHP, Python
Technologies: MySQL,Linux Kernel Programming, TCP/IP, REST APIs,NodeJS,MongoDB, Git/GitHub,CI/CD
Misc: Inter-Process Communication, Multithreading, Software Engineering, Basic Network Security, Clean Code Principles, Debugging, Analytical Skills,Collaborative,Multitasking Abilities, Team Player,Time Management, Self-Drive

Experience:

Co-founder of Zenatics services
April 2025 to present

- Created and maintained(with team members) company website using wordpress
- Designed, tested ways to make its startup successful by gaining continuous guidance

TechnoHacks EduTech Official
c++ developer intern
03/2025 - 3/2025

- Created and maintained detailed technical documentation for C++language projects.
- Designed, tested some algorithms using C++ programming language.

Crumble
Dispatch Lead
06/2024 - 09/2024

- Managed dispatch operations efficiently → Managed dispatch for 500 deliveries per day, improving efficiency by 85%
- Led a team, improving Leadership, Team Management, and Operational Efficiency

DEVELOPMENT PROJECTS

- **Chess Game (C++)**:

  Developed a fully functional Chess game using C++, implementing Data Structures and Algorithms (DSA) for move generation and game logic, showcasing advanced problem-solving and optimization skills.

  https://github.com/Sibghatullah-pk/chess_oop

- **NGO Website (PHP & MySQL)**:

  Designed and maintained a dynamic NGO website using PHP and MySQL, enabling efficient management of donor data and resources, demonstrating database integration and web development expertise.

  https://github.com/Sibghatullah-pk/NGO_php_mysql

- **IoT - Router and Network Designing**:

  Explored Internet of Things by designing router and network architectures, enhancing knowledge of network connectivity and system integration.

  video Demonstration

- **Phishing Tool (Python)**:

  Created a Phishing Tool in Python to study security vulnerabilities, refining ethical hacking and debugging techniques for cybersecurity applications.

  https://github.com/Sibghatullah-pk/phishing_py

- **University Campus Network (Cisco Packet Tracer)**:

  Simulated and optimized a university campus network using Cisco Packet Tracer, improving traffic flow and security protocols through detailed network design.

  https://github.com/Sibghatullah-pk/ciscoCN

- **Zenatic Services Website**:

  Designed a professional website for Zenatic Services, applying modern web design principles to boost the company's digital presence and client engagement.

  https://zenaticservices.com/

CERTIFICATIONS :

- Prompt engineering
- Introduction to generative AI
- IT advance course
- Introduction to devops
- C++ data structure in STL
- Database meta (mysql)

VOLUNTEER EXPERIENCE :

Deputy head of AUIS
Serah fest event 2024-2025
Feb 2024 to present

- Established work schedules, ensuring job tasks were effectively assigned and completed properly.
- Maintained a team monitoring sectors like media,marketing,award

Islamic society
Management Team Member
09/2024 - 02/2025

- Successfully managed a team of 10 employees to air a successful event and exceed customer expectations.

Adventure Club, Air University
Management Team Member
09/2024 - Present

- Organize events, manage logistics, and lead adventure activities.
- Develop skills in project management, planning, and coordination.

Microsoft Learn Student
Ambassadors, Air University,
Islamabad
General Team Member
09/2024 - Present

- Contribute to community learning initiatives and technical events.
- Enhance skills in networking, communication, and technical leadership.

iTeachForPakistan event
Manager of Operations
12/2024 - 12/2024

- Established work schedules, ensuring job tasks were effectively assigned and completed properly.