

Muhammad Hussnain Saeed

iOS Developer

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[LinkedIn](#) | [GitHub](#)

PROFESSIONAL SUMMARY

iOS Developer focused on building native mobile applications and user interfaces using Swift and SwiftUI. Strong foundation in computer science, including object-oriented programming, data structures, algorithms, databases, operating systems, computer networks, and artificial intelligence. Experienced with computer vision, backend development, API integration, PostgreSQL, and software development tools including Git, GitHub, Xcode, Figma, and Postman. Interested in developing reliable, user-focused iOS applications while applying practical problem-solving, research, and project coordination skills.

TECHNICAL SKILLS

Programming Languages: Swift, SwiftUI, Python, Java, C++, C#, JavaScript, HTML, CSS	Databases: SQL, MS SQL Server, MySQL, PostgreSQL
Development Tools: Git, GitHub, Xcode, Figma, VS Code, Visual Studio, IntelliJ IDEA, Postman	Design: Adobe Photoshop, Adobe Illustrator, UI/UX Design, Brand Identity
Computer Science: Object-Oriented Programming, Data Structures, Algorithms, DBMS, Operating Systems, Computer Networks, AI	Development Practices: API Integration, Project Coordination, Research and Development, Problem Solving

PROFESSIONAL EXPERIENCE

Marketing Manager

BIIT Programming Society | Jun 2023 – Apr 2024

Led promotional campaigns to increase visibility and student engagement. Enhanced outreach through targeted digital platforms and event organisation to expand campus presence.

Marketing Manager — Mentorship

BIIT Programming Society | May 2024 – Jun 2024

Provided strategic insights and mentorship to support growth and foster a collaborative, innovative environment within the student society.

EDUCATION

Barani Institute of Information Technology

Bachelor of Science in Computer Science | Oct 2022 – May 2026 | Graduated

Built a strong foundation in core computer science fundamentals, including object-oriented programming, data structures, algorithms, operating systems, computer networks, cybersecurity, and compiler design. Applied these concepts through collaborative academic and personal projects, with a focus on native iOS interfaces using Swift and SwiftUI, computer vision systems, and backend development using Python and PostgreSQL.

CERTIFICATIONS

Certification	Provider	Date
Intro to iOS Mobile Application Development	Meta Coursera	Feb 2025
Programming Fundamentals in Swift	Meta Coursera	Aug 2025
Version Control	Meta Coursera	Apr 2025
Software Engineering & Operations	Xgrid Bootcamp 2026	Jul 2026

SELECTED PROJECTS

<u>KENOS</u> SwiftUI ARKit 3D Scanning	In Progress
<u>OPTIX</u> SwiftUI Python Computer Vision Final Year Project	Completed
<u>AURA+</u> SwiftUI Cross-platform WebSocket	Completed

<u>HISAB KITAB</u> C# Windows Forms Loan Management	Completed
FACULTY EVALUATION SYSTEM ASP.NET MS SQL Server Live at BIIT	Deployed