Muhammad Hammad Nawaz

Date of birth: 09/01/2000 | **Nationality:** Pakistani | **Phone number:**

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hammadnawaz35.github.io/portfolio | **LinkedIn:** linkedin.com/in/hammad-nawaz-07433828a/

Address: P. O Box Hanesar Tehsil Kahuta Distt Rwp, 47340, Kahuta, Pakistan (Home)

ABOUT ME

- A highly motivated and detail-oriented individual individual with strong analytical and interpersonal abilities, dedicated to applying my expertise in computer science.
- Passionate about continuous learning and innovation, I thrive in dynamic environments that challenge me to grow and contribute meaningfully.
- I am eager to tackle complex problems and drive impactful solutions,committed to making a valuable contribution to cutting-edge projects and advancing the field of technology.

AREAS OF INTEREST

Artificial Intelligence and Machine learning

Internet of Things (IoT)

Cybersecurity

Natural Language Processing (NLP)

Blockchain and Cryptography

Cloud Computing and Distributed Systems

WORK EXPERIENCE

02/11/2023 – CURRENT kahuta, Pakistan
PRINCIPAL AZEEM PUBLIC SCHOOL SYSTEM KAHUTA

- As Principal at APS Kahuta, my leadership embodies a commitment to fostering transformative educational environments, driven by a passion for excellence.
- Through my tenure, I've cultivated a deep understanding of the pivotal role supportive atmospheres play in nurturing student growth and academic achievement.
- This experience has not only enriched my professional acumen but has also reinforced my personal ethos, solidifying my dedication to shaping the future of education.
- Created a positive and supportive classroom environment.
- Contributed to students' learning journey through effective teaching methods.

01/08/2023 – 01/11/2023 Islamabad, Pakistan
SOFTWARE DEVELOPER SOLUTION OF TECHNOLOGIES

- I am responsible for collaborating with development team to maintain Android application and assists in troubleshooting issues.
- I actively participate in code reviews, implement new features.
- work Closely with senior developers to enhance overall user experience.

01/07/2022 – 30/09/2022 Islamabad, Pakistan
ANDROID DEVELOPER (INTERNSHIP)

- Completed a 3-month Android development internship, gaining hands-on experience in Java programming and building a strong foundation in the Android framework.
- Developed practical skills and knowledge essential for Android app development through active participation in real-world projects.

EDUCATION AND TRAINING

18/02/2018 – 01/03/2022 kahuta
BACHELOR OF SCIENCE IN COMPUTER SCIENCE (BSCS) | 3.11/4.0 Dr A.Q Khan Institute of Computer Sciences and Information Technology kahuta

Website Kicsit.edu.pk

15/08/2015 – 10/04/2017 Kahuta, Pakistan
INTERMEDIATE IN COMPUTER SCIENCE (ICS) | 592/1100 Iram Model School and College Kahuta

17/03/2013 – 15/05/2015 Kahuta, Pakistan
MATRIC (SSC) | 758/1050 Educare Foundation Secondary School Kahuta

LANGUAGE SKILLS

Mother tongue(s): **URDU**

Other language(s): **ENGLISH**

DIGITAL SKILLS

Android development | Kotlin | C++ | Html,CSS,JS | Git | Figma | API Testing(Postman) | Appium | Manual testing | JIRA | Bootstrap | Web development | Microsoft Office

SOCIAL AND POLITICAL ACTIVITIES

25/05/2020 – 01/03/2022 Kahuta
Blood donation Society(Member)

- Actively contributed as a member of the Blood Donation Society.
- participating in organizing donation drives and promoting community awareness for a noble cause.

CONFERENCES AND SEMINARS

06/03/2021 – 07/03/2021 Islamabad
AI Summit 2021-Elevating Excellence

- Attended seminar, organized by HEC in Islamabad, unraveled the future of AI.
- Exploring its cutting-edge advancements and profound societal impact,offering a compelling vision of excellence in the ever-evolving landscape of artificial intelligence.

07/12/2022 – 08/12/2022 Islamabad
International Conference on Cyber Warfare and Security

- Attended conference on International Conference on Cyber Warfare and Security organized by National Centre for Cyber Security in Islamabad.
- focusing on cutting-edge strategies for data protection and safeguarding sensitive information.

RECOMMENDATIONS

Dr. Altaf Hussain

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Mr. Kashif Munir

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● PROJECTS

Chatting and conferencing App

- This is final year project ,includes basic chatting features such as sending messages, sharing images, location, files, contacts ,voice messages.
- User can update it's profile, new status, make audio video calls.
- It also offers conferencing capabilities for hosting and joining meetings available on both the app and PC browser.

GPS Map Camera

- GPS map camera app developed in kotlin possess features image capture with stamped GPS data (longitude, latitude, altitude, GMT time, address), dual camera support, flash, customizable location templates, file renaming, image viewing, and auto-flash in low light.
- Beautiful and user-friendly interface.

Music Player

- This Kotlin-based music player is designed for a seamless audio experience.
- It showcases all device audio files, enabling users to easily play, next, previous and manage tracks. With options like shuffle, repeat, and mark as favorites, users can personalize their listening.
- The app's sleek interface features a precise seekbar and a convenient 10-second skip function, while also allowing users to create and manage playlists effortlessly

Weather App

- This appDeveloped in Kotlin, empowers users to effortlessly check the weather of their current location through an API integration.
- Moreover, users have the flexibility to retrieve weather information for a specific city by using the OpenWeatherMap API.

My Gallery

- Explore user-friendly Kotlin MyGallery App, offering seamless image browsing, organized folders, and a sleek ViewPager for easy navigation.
- Effortlessly share, manage, and set images as wallpapers to personalize your device. Plus, enjoy video playback for a complete media experience.

● HONOURS AND AWARDS

10/01/2022
Software Project management(K-Tech) – Kicsit

- Secured first position at K-Tech competition in Software Project Management.
- Recognized for outstanding project execution and leadership skills.

10/01/2022
Android Development (K-Tech) – Kicsit

- Achieved first position in Android Development at K-Tech competition,organized by University.
- Demonstrated innovative problem-solving and coding skills through successful project execution.

CERTIFICATIONS

Android development

Freelancing

Data analytics and business intelligence

Communication and soft skills

Manual testing (QA)

Web design and development (Html,CSS,JS)

- Achieved first position in Android Development at K-Tech competition,organized by University.
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