Muhammad Hamza Imran

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SUMMARY

Passionate Software Engineer with 2 years of experience in mobile app development. Proficient in clean coding, troubleshooting, and collaborating across teams. Adaptable and committed to continuous learning for delivering exceptional solutions. Strong problem-solving skills and a drive for staying updated with the latest technologies and industry trends. Committed to delivering high-quality software solutions.

EXPERIENCE

Flutter Developer
Goprogs Technologies Pvt Ltd   **November 2022 – Present, Islamabad, Pakistan · On-site**
Skills: Android Development · REST APIs · Android · Android Studio · Figma (Software) · Flutter · Dart

Mobile Application Developer
As-Siraat   **September 2022 – January 2023, Islamabad, Pakistan · Hybrid**
Skills: Android Development · Android

PROJECTS

Task Management Mobile App
Personal Project · April 2022 – May 2022
· Developed a user-friendly task management app using Flutter and SQLite, allowing efficient task creation, editing, and deletion.
· Implemented task categorization based on priority or type, enhancing organization and productivity.
· Integrated a local SQLite database for seamless data persistence, offline access, and data backup capabilities.

Shoppable Website Front-end Development Project
Personal Project · February 2022 – March 2022
· Developed a visually appealing and responsive website frontend using HTML, CSS, and JavaScript.
· Utilized wireframing, HTML, CSS, and JavaScript to create a user-friendly and interactive web experience.
· Applied best practices in web development, including responsiveness, accessibility, and modern CSS techniques.

Handwritten Digit Recognition using Machine Learning
Semester Project · December 2021 – January 2022
· Developed a machine learning system to recognise handwritten digits using the MNIST dataset.
· Achieved an impressive testing accuracy of 96.5% by fine-tuning the K-nearest neighbours (KNN) algorithm.
· Gained practical experience in data pre-processing, ML algorithms, and Python programming, with potential applications in banking and postal services.

EDUCATION

Bachelor of Engineering, Software Engineering
National University of Sciences and Technology (NUST) · Islamabad, Pakistan · 2023

INVOLVEMENT

Finance Executive
National University of Science and Technology (NUST) · NUST Fitness Club · September 2019 – November 2019
· Served as a Finance Executive for NUST Fitness Club, a university club, for a duration of 2 months.
· Managed financial transactions, including budgeting, expense tracking, and financial reporting.
· Collaborated with club members and executives to ensure the effective allocation of funds and adherence to financial policies.

SKILLS

Flutter, Dart, HTML, CSS, JavaScript, Python, UI/UX design, SQLite, Git, GitHub.
Timely execution, Task prioritisation, Agile methodologies, Collaboration, Stakeholder engagement, Task management.
Technical issue resolution, Data analysis, Debugging, Critical thinking.
Effective communication, Teamwork, Stakeholder presentations, Active listening.
Fast learner, Continuous improvement, Open to feedback.