# **Hassan Israr**

Current Position: IT Engineer Hassanisrar15@gmail.com, +97470430844, Doha Qatar linkedin.com/in/hassan1105



# **Academic Qualifications**

- Bachelors of Software Engineering (2022) – Bahria University Islamabad–Pakistan Accredited under the Washington Accord, ensuring global recognition of engineering qualifications.
- HSSC Pre Eng (2018) Rawalpindi Board of Intermediate education
- SSC (2016) Kohat Board of Secondary Education Pakistan

#### **Technical Skills**

- Mobile App Development
   Flutter | Android
- Software Development
   Java | Python | JavaScript
- API Integration Restfull API's
- Database Management
   Firebase | SQL | MongoDB
- Version Control Git | GitHub
- Office Tools
   MS Office 365
- Development Tools
   VS Code | Android Studio

# **Soft Skills**

- Problem Solving
- Critical Thinking
- Creativity and Innovation Leadership
- Team Work
- Decision Making
- Attention to Detail
- Time Management
- Management Skills

# **Spoken Languages**

- English
- Urdu
- Pashto

# Introduction:

Results-driven Software Engineer with 3+ years of experience in Flutter mobile app development, web development, website management, and database administration. Skilled in building scalable, high-performance applications using Flutter, Dart, Firebase, and React.js, with additional expertise in Python, HTML, and CSS. Known for strong problem-solving abilities and a user-focused approach. Seeking opportunities in software development, IT support, software testing, data management, and website management to help drive innovation and operational efficiency.

#### **Achievements:**

- Delivered a high-performance, user-friendly application using Flutter and Firebase, ensuring scalability and an optimized user experience.
- Completed a 40-hour Community Service Program (CSP) at the university, actively contributing to community initiatives through technology-driven solutions and support.
- Successfully completed the final year project at university and received an A grade for developing a fitness app using Flutter, Firebase, and other technologies.

### **Professional Experience**

# **Ruyan Trading Contracting and Services IT Engineer**

(Sep 2024 – Present)

- Enhanced company website functionality.
- Managed IT operations, including network management, system upgrades, and technical support.
- Improved internal IT applications, aligning them with evolving business needs.
- Provided technical support across all departments, troubleshooting issues and delivering timely solutions to minimize disruptions.
- Researched, procured, and implemented cost-effective hardware and software solutions.
- Ensured robust IT infrastructure with improved security and scalability.

# Stackwise Technologies Mobile App Developer | Flutter Developer (Sep 2023 – Aug 2024)

- Worked closely with the development team to build and enhance mobile applications using Flutter, ensuring seamless performance across platforms.
- Enhanced app UI/UX using Flutter Flow and Firebase.
- Conducted mobile app testing, debugging, and performance optimization to ensure a smooth user experience.
- Collaborated with stakeholders to translate business requirements into technical specifications.
- Enhanced existing applications by integrating new features, fixing bugs, and ensuring compatibility with updated technologies.

# **Certificates and Conferences**

- Mena FinTech Festival at Qatar
- Technical Support Fundamentals
   by Google | Coursera
- AWS Cloud Technical Essentials by Amazon | Coursera
- Foundations of Project
   Management by Google | Coursera
- Agile Foundations by LinkedIn Learning
- Introduction to Front-End
   Development by Meta | Coursera
- What is Generative AI? By LinkedIn Learning
- How to Build Credibility as a Leader by LinkedIn Learning
- Marketing Foundation by LinkedIn Learning

# **Hobbies**

- Reading
- Tech Exploration
- App Prototyping
- Sports & Fitness

# **Safety Standard Consultants**

# **Software Engineer**

### (Oct 2022 - Aug 2023)

- Managed website data and ensured its accuracy, security, and accessibility.
- Oversaw the company's IT needs, including technical support, network maintenance, and system troubleshooting.
- Provided technical solutions to improve internal processes and enhance productivity.
- Collaborated with teams to improve existing IT systems and infrastructure, ensuring alignment with business objectives.

# **Zones IT Solutions**

#### Internship

# (Sep 2021 - Nov 2021)

- Engaged with local and international customers to address their software licensing and PC virtualization needs.
- Assisted clients with onboarding processes for purchasing laptops and other IT products, fostering successful B2B relationships.
- Conducted research to identify client requirements and recommended suitable solutions to meet their technical and business needs.
- Negotiated contracts with corporate clients, ensuring mutually beneficial agreements while driving revenue growth.
- Provided support in managing customer accounts, ensuring satisfaction and repeat business opportunities.

# **Projects**

### **Personal Trainer App**

 Designed and developed a mobile app using Flutter, Dart, and Firebase for backend management. The app enables trainers to assign customized workout and nutrition plans, including video instructions, to clients. Integrated features such as real-time data sync, secure login, and progress tracking to enhance usability and functionality.

# **E-Commerce App**

 Developed iOS and Android mobile applications for an existing ecommerce website using Flutter and Dart. Integrated RESTful APIs to synchronize app functionality with the website's backend, enabling real-time updates for products, user accounts, and orders. Enhanced the user experience with features like secure login, cart management, and order tracking.

# **FineFound Mobile App**

 Developed a user-friendly Flutter application, FineFound, where users can share and discover services through seamless integration with RESTful APIs.