# **Hassan Moussa**

Software Developer

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Location: Beirut, Lebanon

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#### **SUMMARY**

I am Hassan moussa a Computer Science graduate with strong expertise in Flutter development, mobile app architecture, and UI/UX design. Experienced in developing and deploying high-quality applications, problem-solving, and working in agile environments. Passionate about delivering innovative solutions and enhancing user experiences. Proven ability to work collaboratively in dynamic teams and lead development projects from conception to completion.

### **EXPERIENCE**

# **Flutter Developer**

Code&Ex | Aug 2022 - Present | Beirut, Lebanon

- Developed and maintained high-performing mobile applications using Flutter.
- Spearheaded projects such as a Doctor-Patient Management App, University Clubs App, and Expense Tracker.
- Implemented state management techniques including GetX and Cubit.
- Integrated Firebase backend services for authentication, real-time database, and push notifications.
- Designed engaging UI/UX using CustomPainter and AnimationController for enhanced user experience.
- Optimized RESTful API integration, improving system architecture and performance.

# **Flutter Developer**

Softimpact | April 2024 | Beirut, Lebanon

- Developed and enhanced mobile applications, contributing to major projects like LBCI App, Al Jadeed, Al Sharq Now, and Ticketing Box Office.
- Applied Clean Architecture principles for maintainable and scalable application development.
- Designed and implemented responsive UI/UX prototypes using Figma and Adobe XD.
- Utilized Git and GitHub for version control, ensuring streamlined collaboration.
- Strengthened expertise in Dart, Flutter, RESTful APIs, and OOP methodologies.

### **Web Development Intern**

# Bright-LB | 2024 | Beirut, Lebanon

- Gained hands-on experience in React.js for front-end development.
- Assisted in building interactive and responsive web applications.
- Learned and applied best practices in component-based architecture and state management.
- Worked in a collaborative environment, using Git for version control.

### **Coding Educator**

# Brightchamps | 2021 - 2024 | Remote (India, Online)

- Delivered personalized coding lessons to students aged 6 to 16, tailoring content to different learning styles.
- Developed and implemented interactive coding tools to enhance student engagement.
- Recognized as 'Innovative Educator of the Year 2023' for pioneering teaching methods.
- Taught core programming concepts, emphasizing clean, testable, and maintainable code.

### Sales & Cashier

### Arnaout Restaurant | 2023 - Present | Beirut, Lebanon

- Managed daily sales transactions with accuracy and efficiency.
- Provided exceptional customer service, ensuring a smooth dining experience.
- Maintained accurate financial records and handled point-of-sale (POS) operations.
- Assisted in inventory management and coordinated with the kitchen staff for order processing.
- Developed strong communication and teamwork skills in a fast-paced restaurant environment.

## **SKILLS**

- Programming: Flutter (Dart), Java, Python, JavaScript, HTML, CSS
- Frameworks & Tools: Firebase, RESTful APIs, MVVM, GetX, Cubit, React.js

- UI/UX Design: Figma, Adobe XD, CustomPainter
- Version Control: Git, GitHub
- Soft Skills: Agile Development, Problem-Solving, Team Collaboration, Communication

### **EDUCATION**

BSc. Computer Science

Arab Open University | 2021 - 2024 | Tripoli, Lebanon

# **LANGUAGES**

Arabic: Native English: Fluent

- French: Intermediate

# **CERTIFICATIONS & ACHIEVEMENTS**

- Innovative Educator of the Year 2023 Brightchamps
- Successfully led and deployed multiple mobile applications in real-world environments
- Strong background in software architecture, UI/UX, and backend integration

# **REFERENCES**

Available upon request.