## **BASSAM WADI**

## IT SOFTWARE DEVELOPER

## **OBJEVTIVE:**

An exceptionally inspired individual with strong analytical capability, excellent communication skills, and proficiency in English. Striving for an software development position in an expanding organization to utilize expertise in software development while effectively communicating ideas and collaborating with team members. Contributing technical knowledge in programming analysis, application analysis, and design, with a strong ability to support multiple platforms, including web and mobile OS. Possessing a solid grasp of data structures and object-oriented designs, fostering strong communication within the team.

#### CONTACT

PHONE: 0569128699

ADRESS: Al Tahona.ST, Al-Bireh, Palestine.

SOCIALS: LINKED IN, GITHUB EMAIL: Samwadi97@gmail.com

**LANGUAGES** 

Arabic - Native Language.

English - Excellent.

#### **SKILLS**

Advanced Computer System Skills (OOP). Fast Learner.

Ability to Work in a Team.

Ability to Work Under Pressure.

Communication Skills.

Ability to Multitask.

Excellent Microsoft Office Skills,

Flexibility and Adaptability.

Web Development Skills.

Programming Languages Skills.

Google surfing.

#### **HOBBIES**

Skateboarding, stepped in with Skate, PAL, which is a group of volunteers from Europe and the USA, from 2013 to 2017.

Karate and Martial Arts. received the Brown Belt in Karate. The blue belt in kickboxing. As well as a year of Kong Fue training from 2008 to 2017.

#### **EXTRA-CURRICULAR ACTIVITIES**

Volunteer at Ramallah's marathon for children. Visual Arts teacher assistant (volunteer) at Al-Bireh children center. Volunteer at SkatePAL. Volunteer with SkatePAL. A project aimed to teach kids skateboarding and make it known to them.

#### **EDUCATION**

- Udacity Nanodegree Al Programming with Python and TensorFlow, May 2024 Sep 2024.
  - **Deep Learning & Neural Networks:** Proficient in designing and training neural networks with TensorFlow, focused on image classification and NLP.
  - Python for AI: Advanced Python skills for writing efficient, scalable AI code.
  - Data Preprocessing & Analysis: Skilled in preprocessing and optimizing large datasets for machine learning.
  - Model Evaluation & Optimization: Expertise in evaluating models and optimizing performance with hyperparameter tuning.
  - **Deployment of AI Models:** Experienced in deploying AI models to production for real-world applications.
- Birzeit University, 2017 2024. Transitioning my academic focus from physics to computer science. Proficiency in Java (Object-oriented), C, HTML, CSS, and PHP, Delved into operating systems like Linux. Moreover, Experience in developing database management systems. My academic journey has been enriched by elective courses such as Animation, Mobile Applications, Game engine development, Unity (Real-Time 3D gaming), Cloud Computing and Security and IOT Security.
- Islamic High School for Boys: Aug 2015 Jun 2016, scientific Tawjeehi Degree.

#### **WORK EXPERIENCE**

# Izhiman Company, Ramallah – Palestine IT Assistance and Maintenance:

March 2024 - June 2024

- Assistance and maintenance:
   Providing technical support and troubleshooting for IT systems.
- Performing regular maintenance tasks to ensure system functionality.
- Responding to user inquiries and resolving technical issues promptly.

## **Application Development:**

- Designing and developing software applications to meet specific business needs.
- Utilizing programming languages and frameworks to create functional and userfriendly applications.
- Collaborating with stakeholders to gather requirements and implement solutions effectively.

#### **System Deployment:**

- Planning and executing the deployment of IT systems and software.
- Ensuring smooth integration of new systems with existing infrastructure.
- Conducting testing and validation procedures to verify system functionality postdeployment.

## Dimensions Studio, Ramallah – Palestine, Dec 2023 – Feb 2024 Freelance Development: <u>Majd World</u>

- Specialized in custom gaming projects utilizing Unity and C#.
- Demonstrated ability to understand and meet client needs effectively.
- Implemented intuitive user interfaces tailored to target audiences.
- Commitment to delivering high-quality solutions that exceed client expectations.

## Dimensions Consultant, Ramallah – Palestine, July 2021 – April 2022

- Utilized Bootstrap, JavaScript, Flutter, and React for frontend and backend programming.
- Contributed to company growth by developing user-integrated platforms and dashboards.
- Projects focused on comprehensive analysis and development support.

**Babel Architects Software Developer, May 2017– Oct 2017.** Engaged in active learning through a software internship, gaining hands-on experience in a professional setting, including software testing and coding using PHP, HTML, and Python.

**Babel Architects 3D modeling designer, Jun 2016– Nov 2016.** Partnering with product designers, I specialize in transforming designs into digital blueprints for 3D printing, ensuring accuracy and efficiency from concept to fabrication.

**Al-Aag.co Electronics and air-conditioner installment and adjustment, 2014–2017**Demonstrated strong decision-making and problem-solving skills in both independent and team settings. Proficiently handled maintenance tasks and engaged with customers to facilitate sales, showcasing adaptability.