

Imran Jawed

Software Developer

Enthusiastic Person eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Clear understanding of Tasks and Trainings. Motivated to learn, grow and excel in IT Industry. Experienced **Sub Engineer** with over 06 years of working experience in different fields in National Space Agency of Pakistan. Excellent reputation for resolving problems and improving customer satisfaction. Well organized and collaborative team player with strong communication and analytical abilities. Proficient in .Net environment.



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stackoverflow.com/users/19533011/imran-jawed

EDUCATION

Bachelor of Science in Computer Science, UBIT (University of Karachi)

01/2017 - 01/2021,

Courses

- All Modern Computer Science courses
- Final Year Project: Smart Monitoring Vehicle using Python, Tensor Flow, OpenCV and Raspberry Pie.

Diploma of Associate Engineering in Electronics

SUPARCO

11/2012 - 10/2015,

Courses

- Electronic Circuit Design
- Digital Logic Design
- C-Language
- Assembly Language
- Circuit Simulation
- PCB Design

Intermediate in Pre-Engineering

Government College Formen.

08/2011 - 08/2013.

Matriculation in Science

Al-Hera Secondary School

08/2009 - 08/2011.

Electronics Sub-Engineer

Pakistan Space and Upper Atmosphere Research Commission (SUPARCO)

11/2015 - 11/2021,

Job Description

- Participation in the Research and Development of National Level Defense Projects
- Designing, Inspecting and Testing of Printed Circuit Boards (PCBs) of various units of Different Satellites
- Participate and Conduct PCB Level, Unit Level and System Level Functional Testing
- Writing software code, embedded programs, and system protocols
- Troubleshooting embedded systems and diagnosing errors, malfunctions, or inefficiencies
- Maintaining Records and Compile Project Reports
- Prepare and Give Presentations on ongoing Projects.
- Certified PA/QA Inspector of IPC-601C Standard.
- Monitoring and Implementation of Space Standards in development of Projects.

SKILLS

C#, C++

MVC

JavaScript

MySQL

jQuery

HTML

CSS

SQL Server

Python

Embedded C

PERSONAL PROJECTS

1)Library Management System

Desktop application to manage, monitor and record the daily routine Library operations.

-Tools: C#, SQL Server

2)Tasker Web App

A website that uses to hire the daily routine technicians Such as plumber and mechanics.

-Tools: PHP, MySQL

3)Image Manipulation

Application for creating shape using coordinates and then translating and transforming them such as zooming, moving, and rotating.

-Tools: Python, NumPy, Matplotlib

4)To Do List Web App

Task To Do application.

-Tools: Node, Express, MongoDB

LANGUAGES

English

Professional Working Proficiency

Urdu

Native or Bilingual Proficiency

INTERESTS

Book Reading

Coding

Computer Gaming

Cricket

Web Surfing