

Zeeshan Shahid

Electrical Engineer

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OBJECTIVE

To work in a well-reputed organization (like yours) having a professional work environment where I can offer my knowledge, services and expertise to the company and polish my technical and soft skills. I hope to get a challenging and competitive work environment conducive to gain valuable experience and enhance my technical and management skills for the mutual benefit of mine as well as the organization.

KEY SKILLS

Having good programming skills and problem solving tactics

ACADEMICS

B.Sc. Electrical Engineering:	UET, Lahore	CGPA 3.04	2014-2018
F.Sc. Pre-Engineering :	FIC, Lahore	Percentage 85.09 %	2012-2014
Matriculation:	FIC, Lahore	Percentage 87.33%	2001-2012

PROFESSIONAL PRACTICE

- ❖ TechHub Connect Lahore (6 weeks summer internship program)
- ❖ Uet Power Plant (4 weeks summer internship program)
- ❖ Freelancing in Web Development (Front & Back end)

SKILLS

TECHNICAL SKILLS

- Strong grip on **C++, C#, Python, JAVA, BASH, Assembly Language, Embedded C and PHP**
- **Object Oriented Programming** concepts
- Database Management of both Relational & Non-Relational (**MongoDB and MySQL**)
- **Microcontrollers (Raspberry PI , TI, PIC, STM and Arduino)**
- Experience in dealing with **Embedded Systems** product development
- **Serial Protocols (e.g. SPI, I2C, UART, CAN, 1-Wire, Ethernet)**
- **PLC programming**
- **LINUX , KEIL and Eclipse**
- Experience in dealing with **Web Servers** & their Configuration (**APACHE2 and TOMCAT**)
- **Sensors Interfacing** (e.g. accelerometer, temp, motion, GPS, weight and more)
- **Web Front and Back end Web Development** using (**HTML, CSS and JavaScript and Bootstrap**)
- System Design and Modeling (**PID controllers**)
- Digital Signal Processing

PROJECTS

- **Hybrid Surveillance Robot (Final Year Project)**
- Multifunctional Robot using TIVA TM4C123g ARM
- Seven Floor Elevator using Digital logic Design (DLD)

COMPUTER PROFICENCY

- Learnt **Typing Skills**
- **Circuit Prototyping** and Designing in Proteus
- **MATLAB coding**
- MS Word
- **PCB Designing**

INTERPERSONAL SKILLS

- Energetic
- Innovative
- Administrative Skills
- Social Interaction
- Good Researcher

Language

Fluent in English, Urdu and Punjabi Language

References

Will be furnished on demand