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**PROJECTS**

**Smart Electric Meter System (National Innovation Award\*)**

### **Sep 2020 - PRESENT**

an IoT-based solution paired with a mobile app that allows users to monitor and control their electricity usage. This innovation garnered me the National Innovation Award, recognizing its impact and contribution to sustainable energy management.

**Contribution to Open Source**

### **December 2021 - PRESENT**

I have actively contributed to the open source community in various capacities. My contributions span improving and updating project documentation, diligently reporting and tracking bugs to ensure software robustness, modernizing projects by updating dependencies, and enhancing software accessibility through localization efforts, making applications more user-friendly for diverse global audiences

**EXPERIENCE**

**NUMU WORLD Spain | Software Developer Full Stack**

### **June 2022 - PRESENT | Remote**

I engineered a real-time chat system, significantly boosting platform engagement and user satisfaction. I revamped the billing system, notably reducing transaction errors. After introducing a credit sharing mechanism, platform transactions saw a marked increase. My work on the mobile application also greatly improved its performance and user experience, leading to better user retention.

**Bahria Town Pvt Ltd | Jr. Software Developer**

### **September 2021 - June 2022 | Islamabad**

I created a human resource automation portal from ground up that revolutionized the management of Bahria Town's employees. This innovation greatly simplified HR tasks and optimized workflows. Additionally, I was instrumental in developing a design wing portal, which provided an efficient system for finalizing design selections for our customers, ensuring a smoother and more transparent selection process.

**Professional Summary**

Full Stack Developer with 2+ years of experience in crafting and optimizing software solutions. Proven expertise in project initiation and maintenance. Passionate about innovation and eager to tackle new challenges in a dynamic team setting.

**Ahmed Khalil**

Full Stack - Software Engineer

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### **Foundations of Project Management**

## Google

August 2023

### **Agile Project Management**

## Google

June 2023

### **IELTS - 7 Bands**

## British Council

Aprail 2023

**CERTIFICATIONS**

### **National Innovation Award**

## Government Of Pakistan

June 2023

**AWARDS**

* Problem Solving
* Creativity
* Analytical
* Research
* Communication
* Team Oriented

**SKILLS**

**EDUCATION**

**BS Software Engineering**

## Comsats Islamabad

August 2021