

## **Nurlybek Zhanaydar - Firmware Engineer**

### **Contact:**

Email: nurlybek.zhanaydar@example.com

### **Summary:**

Firmware Engineer with a strong focus on embedded systems programming and real-time operating systems. Proficient in firmware development, testing, and debugging. Experienced in low-level hardware interactions and known for delivering robust firmware solutions.

### **Skills:**

- Embedded C/C++ Programming
- RTOS & Embedded Systems
- Firmware Testing & Debugging
- Hardware-Firmware Integration
- Microcontrollers & ARM Architecture

### **Professional Experience:**

- **Firmware Engineer**, SmartTech Solutions  
Developed and optimized firmware for IoT devices, improving system response time by 30%.
- **Embedded Systems Developer**, Tech Innovations Ltd.  
Programmed and tested firmware for embedded systems, ensuring reliable performance under various conditions.

### **Education:**

Bachelor's in Computer Engineering, Kazakh-British Technical University