

Ermek Serikkhan - Hardware Architect

Contact:

Email: ermek.serikkhan@example.com

Summary:

Experienced Hardware Architect specializing in designing, optimizing, and testing hardware systems. Skilled in embedded systems, circuit design, and performance analysis. Known for creating efficient and reliable hardware solutions for complex systems.

Skills:

- Circuit Design & PCB Layout
- Embedded Systems Design
- Hardware-Software Integration
- Performance Optimization
- Simulation Tools (SPICE, Altium Designer)

Professional Experience:

- **Hardware Architect**, Advanced Electronics Corp.
Led hardware architecture projects, improving efficiency by 25% and reducing power consumption.
- **Hardware Engineer**, Embedded Systems Inc.
Designed and tested hardware prototypes, contributing to cost-effective and reliable hardware solutions.

Education:

Master's in Electrical Engineering, Al-Farabi Kazakh National University