

Dr. Alex Rodriguez - The Hardware Maestro

Military Tech Engineer & Biomedical Engineer

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PROFESSIONAL SUMMARY

Innovative engineer specializing in wearable military technology, de-escalation systems, and biomedical devices. Expert in AI integration, threat detection, and life-saving medical technology.

EXPERIENCE

Senior Biomedical Engineer | Defense Systems Integration | 2020-Present

- Led development of next-generation wearable military technology
- Reduced detection latency by 40% through AI optimization
- Managed team of 12 engineers, 3 patents pending

Electrical Systems Engineer | Military Technologies Corp | 2017-2020

- Designed de-escalation systems for human and drone threats
- Achieved 99.2% system reliability in field operations
- Deployed systems in 15+ critical missions

EDUCATION

Ph.D. Biomedical Engineering | Stanford University | 2014

M.S. Electrical Engineering | MIT | 2011

B.S. Electrical Engineering | UC Berkeley | 2009