Abd Al-Rahman Tanta

Front-End Developer | Automation Engineer

- Email: iamwhitebeard2@gmail.com
- Ø GitHub: https://github.com/Abd-AlRahman-Tanta

P Damascus-Syria | 1 May 2003 | 📞 +963 997 548 562

Technical Profile

Front-end specialist with automation engineering background, skilled in building responsive web applications with React/Next.js and developing embedded systems with Arduino/C++.

Technical Skills

Front-End Development:

- React.js (Hooks, Redux, Context API)
- Next.js (SSR, SEO Optimization)
- JavaScript (ES6+)
- Tailwind CSS (Responsive Design)
- HTML5/CSS3 (Semantic Markup, Animations)
- Figma-to-Code (Pixel-Perfect UI)
- **REST APIs** (Axios, Fetch)
- Git/GitHub (Team Collaboration)
- Performance Optimization (Lighthouse)

Embedded Systems:

- Arduino (C/C++)
- Basic Electronics
- VHDL Basics

Experience

Front-End Developer | Vica Web Solution Training & Self-Trained | 2023–Present:

- Built 10+ web apps using React/Next.js, optimized for performance (Lighthouse >90).
- Translated Figma designs to responsive UIs with Tailwind CSS.

Embedded Projects | DIY | 2022–Present:

• Developed IoT prototypes with Arduino and custom PCBs.

Education

- B.Sc. Computer & Automation Engineering | University of Damascus (2027)
- Front-End Training | VICA Web Solutions (2025)