ARTHUR KOTON

SOFTWARE ENGINEER

CONTACT

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- New York, NY
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TECHNICAL SKILLS

- Full-Stack Development: Python (Django), JavaScript (ES6/ES7, React, Redux, Node.js), TypeScript, Angular
- Backend & Databases: SQL (PostgreSQL, MySQL), MongoDB, Express, RESTful & GraphQL APIs
- Cybersecurity - Secure Software Development, Threat Mitigation
- Blockchain & Smart Contracts: Solidity, NFT & Cryptocurrency Development, Token Creation
- Version Control & Tools: Git, Sanity, Tailwind CSS, HTML5/CSS
- Best Practices: Clean Code, Performance Optimization, Industry Standards

LANGUAGES

- English (Fluent)
- Russian (Fluent)

PROFESSIONAL SUMMARY

Results-driven Software Engineer with 9+ years of experience in full-stack development, blockchain, and cybersecurity. Proficient in React, Angular, Node.js, Express, MongoDB, SQL, and Tailwind CSS, with a strong background in Solidity smart contracts, NFT development, and decentralized applications. The visionary behind Chirpsky, a blockchain-powered social media platform, and ChirpskyKite, a secure private messaging app. Passionate about innovation, security, and efficiency, delivering scalable solutions that enhance user experience and elevate industry standards.

WORK EXPERIENCE

ChirpskyX - Software Engineer
New York, NY

2025 - PRESENT

- Collaborative Problem-Solving: I collaborate closely with cross-functional teams, including designers, product managers, and quality assurance, to identify requirements, troubleshoot issues, and deliver solutions that exceed client expectations.
- Full-Stack Development: I play a key role in developing end-to-end solutions for various clients, working with technologies such as Python, JavaScript, and PHP. This involves creating intuitive user interfaces, building scalable backend systems, and integrating
- third-party APIs.

BrandedBook - Software Engineer
New York, NY

2020 - 2024

- Front-End Development: I specialized in creating engaging and responsive user interfaces, ensuring a seamless user experience across various devices and browsers. HTML5, CSS3, and JavaScript were my primary tools, and I paid close attention to detail to achieve pixel-perfect designs.
- E-Commerce Solutions: I had the privilege of developing and maintaining e-commerce websites, integrating secure payment gateways, managing product catalogs, and optimizing the checkout process to improve conversion rates.

EDUCATION

2010 - 2012

Business Administration

DeVry University

GPA: 3.5 / 4.0