

Alexander Cruciata

Personal Information

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Summary

Highly skilled and motivated Blockchain and Bot Developer with over 5 years of experience in designing, developing, and implementing innovative solutions. Self-driven and relentless learner with a strong foundation in computer architecture and systems. Proven expertise in Ethereum platform and proficient in Solidity programming language. Known for a meticulous approach to coding and a passion for leveraging technology to drive business success.

Education

University of Palermo | Palermo

Bachelor's degree in computer science 2015 - 2019

Codemotion | Palermo

Full time program in Web Development 2015

ITET.G CARUSO Institute of Technology | Alcamo

Diploma in Computer Science 2010 - 2015

Work Experience

Bot Developer | Freelance | 2023 – Present

- Designed and developed an AI chatbot for a customer service application, resulting in a 30% reduction in customer service inquiries and a 20% increase in self-service usage.
- Worked with clients to gather requirements and deliver tailored bot solutions.
- Developed custom automation bots to streamline business processes.
- Provided technical support and troubleshooting for deployed bots.

Senior Blockchain Developer | SISPI | 2021 – 2023

- Developed and deployed smart contracts on Ethereum and Hyperledger platforms.

- Designed and implemented decentralized applications (DApps) for various clients.
- Ensured the security and scalability of blockchain applications.

Junior Software Developer | WEBDEV Company | 2019 – 2021

- Assisted in the development of web applications using JavaScript and PHP.
- Participated in code reviews and contributed to the improvement of coding standards.
- Collaborated with senior developers to design and implement new features.

Skills

- Professional

- Communication
- Critical Thinking
- Work Under Pressure
- Building Relationships

- Technical

- Languages : Java | Python | C/C++ | JavaScript | HTML/CSS | PHP | Solidity | Rust
- Blockchain Development: Ethereum, Hyperledger, Solidity, Smart Contracts
- Bot Development: Chatbots, Automation Bots, AI Integration
- Frameworks: React | Node.js | Flask | WordPress | Material-UI | Blockchain
- Developer Tools: Git, Docker, Google Cloud Platform, VS code, Visual Studio, Eclipse

Projects

- **Solana Raydium Bot** : Developed a solana raydium bot using Solana and Python.

This bot is based on the solana and fetches the real-time trading data from raydium pool using WebSocket RPC.

- **AI PNL Bot** : Developed a solana PNL bot using Solana and Web3.js.

This bot analyze the specific token and observe the PNL price of token using CoinMarket API and Web3 API.

- **Big Sky Lodge Hotel Website** : Developed a solana PNL bot using Solana and Web3.js.

This bot analyze the specific token and observe the PNL price of token using CoinMarket API and Web3 API.