MingYu Zhang

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About Me

"I love to code because if I can think it, I can make it a reality." This is the first motivation led me to learn programming.

I've been programming for the past 10 years, I think that most good programmers do it not because they expect to get paid or get adulation by the public, but because it is fun to program.

My passion for programming drew me to perfectly identify and implement customers' needs; this is what makes me distinguished from others and people love to deal with me.

I am interested in blockchain technology, I have developed, tested and deployed some kinds of DApps that clients want, and I keep studying on blockchain.

I'm currently freelancing and I'm open to new opportunities remotely starting November. Please feel free to get in touch with me at yoctoyu@gmail.com and we can explore how I can help.

Experience

FULL STACK DEVELOPER | YOCTO SOLUTIONS | 2012 - 2018

 Passionate Full Stack developer with 6+ years of hands-on experience in developing scalable websites/applications using a wide range of frontend and backend skills like HTML5, CSS3, Python, jQuery, MERN stack, GitHub, CI/CD on AWS, etc. Developed 50+ websites and 30+ desktop applications from scratch.

SCRAPING & AUTOMATION

- Web Scrapping with python (Selenium optional)
- Desktop & Web Automation

MARKETING

- Bulk messenger (Telegram, WhatsApp)
- Bulk SMS over 100+ countries

BLOCKCHAIN DEVELOPER | YOCTO SOLUTIONS | 2018 - PRESENT

Highly professional blockchain developer with 4+ years of experience, solid leadership skills, and unrivalled building skills. Competent in cloud platforms (AWS and Azure), databases (PL/SQL, MySQL, and SQL), tools (VS Code and Eclipse IDE), version control (Git), Ethereum tools (EthPM, Ganache CLI, Truffle, Geth, Solidity, Ethereum Virtual Machine, and Remix), debugging, and product testing. Developed 10+ DApps.

TRADING

- Trading Bot (CEX | DEX, Spot & Margin | Grid & Martingale)
- Backtesting strategy on TradingView

DAPPS

- Market Making & Airdrop Tool
- NFT Generator
- DAO, DEX, NFT, NFT Marketplace

Skills & Abilities

- C/C++, .NET, Java, Python, PHP, JavaScript, HTML5, CSS3, Go, Ruby, Solidity
- AKKA.NET, MERN & MEAN Stack, Django, Ruby on Rails, Truffle, Ganache
- SQL, NoSQL, Redis
- GitHub, AWS, Alibaba Cloud, Cloudflare, Spectrum (Anti-DDos), CI/CD, Jira

Education

BACHELOR | 2018 | ZHEJIANG UNIVERSITY GAME DEVELOPMENT WITH JS | 2022 | SOLOLEARN REACT + REDUX | 2022 | SOLOLEARN PYTHON & GO & RUBY | 2022 | SOLOLEARN

CERTIFIED BLOCKCHAIN DEVELOPER | 2022 | SOLOLEARN & COURSERA (UNIVERSITY AT BUFFALO)