

JACKSON LOUIS

SUMMARY

- Around 7+ years of professional experience in all phases of software development life cycle including requirements Analysis and Debugging, Applications Design, Development, Integration, Maintenance, Installation, Testing of various client/server as per Enterprise standards.
- Result-oriented customer service professional with diverse experience in conducting regular performance audits to ensure the highest customer satisfaction level. Skilled at rendering effective and time-sensitive customer support in a high-pressure environment. Adept at analyzing customer feedback to bolster customer retention. Proficient in aiding clients to resolve complex problems, minimize escalations and accomplish a 5★ customer experience.

SKILLS

Programming Languages

HTML · CSS · Javascript · Typescript ·

Swift · Python · PHP · Go · Java ·

Solidity · GraphQL · Rust ·

C / C++ / C#

Frameworks

ReactJS · VueJS · AngularJS · NextJS ·

NuxtJS · React Native · Magento ·

Web3JS · TailwindCSS · NodeJS ·

ExpressJS · Django · Flask · Fast API ·

Wordpress · laravel · Shopify · Wix ·

SquareSpace · Bigcommerce

Senior Full Stack Developer

+1 219 940 5625 @ yinelona@gmail.com Sarnia, Ontario, Canada

ACHIEVEMENT

300+ website design and development and updating

Blockchain Projects

-https://www.marbledao.finance/

-https://xsurge.net/

-https://umrahandalusia.com/

... ..

MERN stack, MEAN stack, MEVN stack Projects

-https://www.clarifai.com/

-https://www.briq.com/

-https://www.teckost.com/

... ..

Python Projects

-https://neuton.ai/

-https://www.flexport.com/

-https://www.datadoghq.com/

... ..

WordPress Projects

-https://thedesignfiles.net/

-https://wellingtonzoo.com/

-https://sweetlorens.com/

... ..

WORK EXPERIENCE

Full Stack Developer

07/2021 - 01/2023

TEKHQS

Remote

- Designed and developed blockchain-based solutions using platforms such as Ethereum, Hyperledger Fabric, and Corda.
- Developed smart contracts in Solidity and implemented their deployment and testing on blockchain networks.
- Built decentralized applications (DApps) using blockchain technology. Integrated blockchain solutions into existing web and mobile applications, creating interfaces that displayed the data efficiently for stakeholders.
- Developed proof-of-concept and developed minimum viable products (MVPs) to analyze the feasibility of blockchain solutions.
- Designed and developed decentralized exchanges (DEX) using technologies such as 0x project, Kyber Network, and Airswap.

Full Stack Developer

02/2018 - 07/2021

InvoZone

Toronto, Canada

- Designed and developed RESTful APIs using Python, Flask, and Django to enable seamless communication between front-end and backend applications.
- Created high-performance Python scripts for data manipulation and analytics tasks, and optimized data storage and retrieval strategies.
- Built and optimized dynamic and visually appealing user interfaces (UI) using MERN, MEAN, or MEVN technologies (MongoDB, Express.js, React/Angular/Vue.js, and Node.js).
- Developed well-structured and optimized databases on MySQL, PostgreSQL, and MongoDB while designing optimized data models and database schemas.
- Utilized containerization and microservices such as Kubernetes, Docker, and AWS Elastic Beanstalk to deploy production-level applications.

SKILLS

Database

MySQL · MongoDB · PostgreSQL ·

Oracle

Blockchain

Ethereum · Binance Smart Chain ·

Solana · Consensus Protocols ·

Layer 2 Concepts · NFT · DEX · DeFi ·

Blockchain Architecture · Bridge · DAO ·

Truffle, Hardhat

Others

Amazon · Microsoft Azure ·

Google Cloud Platform · Vercel ·

Netlify · Firebase · Docker · Git ·

Github · CI/CD Pipelines · Jira

EDUCATION

Bachelor of Computer Engineer

University of Manitoba

04/2010 - 03/2014
Winnipeg, Canada

LANGUAGES

English

Native ●●●●●

WORK EXPERIENCE

Full Stack Developer

07/2016 - 01/2018

XWP

Remote

- Implemented enhanced security measures on WordPress websites, including firewalls, two-factor authentication, and SSL certificates. These measures helped protect websites from security vulnerabilities and hacking attempts.
- Optimized the performance of WordPress websites, including implementing caching mechanisms, optimizing database queries, and minimizing page load times. This helped improve the overall user experience of websites and contributed to higher search engine rankings.
- Developed custom WordPress themes and plugins from scratch or customized existing ones to accommodate clients' needs. These themes and plugins were developed using industry best practices, such as modular development, code organization, and responsive design techniques.
- Collaborated with cross-functional teams, including designers, project managers, and other developers, to ensure successful project delivery and exceed client expectations. This involved communication and coordination throughout the project life cycle, including planning, development, testing, and deployment.

Front End Developer

01/2015 - 05/2016

ARC Document Solutions

Pasadena, CA

- Developed and implemented UI designs and optimized them for various devices using HTML, CSS, and JavaScript .
- Developed and maintained internal web applications and tools that improve the efficiency and productivity of business operations .
- Managed version control using Git and implemented continuous integration and delivery practices to streamline the development process .
- Worked with third-party APIs, such as payment gateways, social media platforms, and email marketing services, to integrate external services into web applications .
- Conducted performance optimization, including reducing load times and enhancing website speed .
- Developed and implemented accessibility strategies to ensure web applications are accessible to all users, including those with disabilities .

Freelancer

04/2014 - 12/2014

UpWorks

Remote

- Developed several mobile and web applications, including expertise in programming languages like Java, Python, and JavaScript.
- Daily maintenance of code, debugging issues, and solving clients' problems.
- Launched 6 websites including 2 large business websites.