Denys Vereshchak

Senior Full-Stack Developer

Adept at developing and deploying complex backend systems, web services and databases and Logical and results-driven Full-Stack Developer dedicated to building and optimizing user-focused websites for customers with various business objectives, Collaborative team player with excellent technical abilities offering 8 + years of related experience.

✉ futuresea.dev@gmail.com

📍 1 North Wall Quay, Dublin, Ireland

Ⓢ live:.cid.222d878720ebbff7

🐙 github.com/futuresea-dev

SKILLS

- Python/Django/Flask, WEB3, PHP
- HTML/CSS, Javascript, Typescript
- PostgreSQL, MYSQL, MongoDB, MSSQL
- Git, Jira, Docker, GCP, AWS, GraphQL, Azure
- React, Vue.js, Angular

LANGUAGES

English
Native or Bilingual Proficiency

INTERESTS

- Solidity
- Blockchain
- Smart Contract
- NFT
- Neural Network

WORK EXPERIENCE

Senior Full-Stack Developer
Thirty Madison

07/2022 - 05/2024

Achievements/Tasks
- Supervised a team of 5 developers to develop an website that accommodates 200K visitors.
- Improved app performance by reducing load times by 40% through efficient use Python, Django MongoDB, techniques, enhancing user experience.
- Led the development of a decentralized trading platform using Python, which increased transaction speed by 40% while ensuring high-level security through smart contracts.

Software Engineer
Cognito iQ

06/2019 - 03/2022

Achievements/Tasks
- Designed and implemented automated trading algorithms for a fintech startup, resulting in a 25% increase in trading efficiency and a 15% boost in user engagement.
- Collaborated with cross-functional teams to develop a product prototype that secured $2M in Series A funding from prominent investors due to its innovative use of blockchain technology in solving existing market challenges.
- Assisted in the development of RESTful APIs for seamless integration with external systems.

Software Developer
Apprecie Limited

08/2017 - 02/2019

Achievements/Tasks
- Proposed and created new revenue opportunities of $100K quarterly via recommendations that reduced errors and costs by 70% using Python, Django, Javascript, MYSQL.
- Developed and integrated user-friendly features into financial applications, which led to an increase in user retention rates by 30% and positive feedback from over 85% of users in subsequent surveys.

Junior-Middle Developer
Lumina Learning

01/2015 - 08/2017

Achievements/Tasks
- Spearheaded the migration of a traditional financial application to a blockchain-based system, significantly enhancing the transparency and security of transactions, leading to a 30% reduction in operational costs.
- Successfully integrated third-party services (payment gateways, social media logins) into WEB apps, streamlining user authentication and transactions.

EDUCATION

Master of Computer Science
James Cook University

02/2010 - 11/2014   *GPA: 4.5*