

Jacob Dmn

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 <https://jacobdmn.me/>

Summary

Hello, I'm Jacob, an accomplished Web3 Developer specializing in building decentralized applications (dApps) using leading-edge technologies such as Ethereum, Solidity, and IPFS. With over 10 years of diverse expertise spanning IT, Electronics, Networking, and Security, along with 5+ years in web development and 2+ years in Blockchain, my passion lies in crafting innovative decentralized solutions that empower users and drive forward progress.

Personal: <https://JacobDmn.me>

Company: <https://www.web3pros.dev/>

Experience



Co-Founder, CEO, Web Consultant

Web3 Pros

Apr 2022 - Present (1 year 5 months)

We are one of the leading Blockchain Development Companies. With a team of skilled developers, we provide the best blockchain development services to our clients and prospects with small and large businesses



Full Stack Developer

Rocket Conversions

Oct 2021 - Dec 2022 (1 year 3 months)

- Managed the dev team and was able to prioritize tasks with minimal direction.
- Resolved customer problems by listening to them and identifying solutions.
- Provided updated documentation on all general business and technical procedures as needed.
- Quickly adapted to new environments and roles, and have been able to learn new languages, tools, or methodologies quickly.
- Developed and maintained strong and clear communication and rapport with the team and management.
- Ensured work was clean and organized, which increased production.



Blockchain Developer

Dec 2021 - Apr 2022 (5 months)

FI25 is backed by the top 25 cryptocurrencies (excluding stable coins). All underlying assets are held and secured by the top crypto custodians on the market and provide the real value behind FI25 tokens. It's simply a better alternative than Crypto ETFs.

Helped in:

- ✓# Developing the Smart Contract based on the requirements and deploying it in Kovan Optimism Layer 2
- ▲ Developing comprehensive unit testing using Truffle, Jasmine and NodeJS with coverage above 90%
- ✓# Smart Contract included Multisig for multiple functions, Ownable, Pausable and IERC20 features

✓# Auditing the Smart Contract using open-source (e.g. Mythril) and paid (e.g. Mythx) tools



Full-stack Developer

SupportYourApp

Jun 2021 - Dec 2021 (7 months)

- About the project: NDA
- Collaborated with team members in a fast-paced environment to achieve goals.
- Developed the UI of the project using React.js
- Worked with team and management to deliver exceptional production operations.



Full-stack Developer

Rocket Conversions

Sep 2021 - Oct 2021 (2 months)



Frontend Developer

Sberbank

Mar 2021 - Jun 2021 (4 months)

KFU Intern, The mission at Sberbank was to develop new UI interfaces, we were collaborating with Designers and Backend Developers to make up the projects, me personally as a React Developer, I learned a ton about design as well as backend. Thanks to the team for the Amazing Opportunity



Junior Frontend Developer

Yandex

Oct 2020 - Feb 2021 (5 months)

I had a chance to join Yandex an intern sent from Kazan Federal University, a chance to be involved in working on some new features on the backend Interface of the service Яндекс Еда, and I did a lot of debugging there, which wasn't that fun, but so beneficial, and made my debugging experience go so much farther



Junior Networking Engineer

Algérie Telecom

Apr 2019 - Jun 2019 (3 months)



Junior Web Developer

Self-employed

Jan 2015 - Feb 2019 (4 years 2 months)

- Delivered complete Business Landing pages using Teck stack: HTML/CSS/PHP/MySQL.
- Manage executive calendars, strategically coordinating meetings, and appointments.
- Was responsible for the analysis, documentation, and reporting of management information.
- Provided customers with fast, accurate UI Interfaces, and resolved issues in an efficient manner.



IT Technician

Self-employed

2012 - 2015 (3 years)

I had a IT services shop to repair computers, implement all sort of services concerning computers, install apps and fix hardware.

Education



Institute of Computational Mathematics and Information Technologies, Kazan Federal University

Additional Course, Computer Software Engineering

Feb 2020 - Jul 2021

I did this course to be able to translate my knowledge of Computer Science into the Russian language. Kazan Federal University is one of the best Universities in Russia, the course was fun.



Université des Sciences et de la Technologie 'Houari Boumediène'

Networking and Telecommunications , Computer Science

Sep 2017 - Dec 2019

This training aims to meet a need for qualified personnel admitting a dual profile of Electronics and IT capable of simultaneously taking charge of tasks related to networks and/or Telecommunications and is part of the trend towards convergence.

The main objectives then consist of:

Acquire the necessary skills in communication networks, services, and media. Knowing how to design, install, operate, administer and offer network solutions.

Know how to evaluate the choices of different networks.

Know how to specify the appropriate network telephony and telecommunications technologies for the company.

Know how to choose the right transmission media.

Ensure the security and reliability of networks.

Have a good knowledge of telecommunications equipment, electronic communication systems, and computer and cellular networks.

<https://fei.usthb.dz/spip.php?article48>



Université de M'sila

Bachelor's degree, Mathematics and Computer Science

Sep 2016 - Jul 2017

<http://virtuelcampus.univ-msila.dz/fmi/index.php/en/>



Ahmed Auroua

High School Diploma, Electrical and Electronics Engineering

Sep 2013 - Jul 2016

Licenses & Certifications



ENGLISH C1 - TOEFL

Issued Sep 2021 - Expires Sep 2023



RUSSAIN B1 - Kazan Federal University



FRENCH B2 - Centre Culturel de Français en Alger

Issued Sep 2019 - Expires Sep 2021

Skills

Blockchain • Full-Stack Development • Project Management • Front-End Development • HTML5 • JavaScript • TypeScript • React.js • Next.js • Redux.js