



Mark Galant

Software developer - React Node.JS .NET Solidity

Skills

Languages

JS/TS
C#
Solidity

Platforms

.NET
Node.JS
Serverless
Chrome Extension

Frontend

React.JS
Redux
Next.JS
Apollo Client
Web3
Matril UI

Backend JS

Express
Nest.JS
Apollo server
AWS Serverless
Web3.JS
Ether.JS

Backend .NET

ASP.NET Core
Entity Framework
AutoMapper
Dapper
MediatR

DB & ORM

MSSQL
Mongo DB
S3, DynamoDB
Elastic search
Entity Framework
TypeORM
Mongoose

Cloud & CI/CD

Microsoft Azure
Amazon Web
Services
Docker
Jenkins
Azure DevOps
GitHub Actions
DigitalOcean

Testing

Jest
Enzyme
JUnit
Cypress

Experience

NFT Platform Inoxoft

06-2021 - present

- Consulting in Blockchain ecosystem, principles and standards
- Developing cross communication between Blockchain and application layers
- Implementing Two-Factor Authentication.
- Invented multi fiat-crypto converting at time.
- Interactiing gasless transactions.
- Writing documentation, diagrams and giving a presentation.
- Design concepts and process.
- Improved build process and microservice communication.
- Setuped CI & CD on Jenkins, AWS.

AWS Serverless, React JS, React query, Elastic search, Solidity, Web3/ EtherJS. Auth0, Binance

Car dealership Inoxoft

08-2020 - 06-2021

- Leaded and mentored project team members.
- Integrated core & type genration in the development process.
- Manged tasks based on old application behaviors.
- Maintenance of old code and decomposition into new microservices.
- Created process for device features to end-user.
- Setup process of writing UI, BACKEND, tests.
- Setuped CI & CD on Github, AWS.

React JS, Apollo client, Redux, Express Node.JS, Apolo server, NEST.JS, MongoDB, Docker, Redis

Construction industry Vector LTD

09-2019 - 08-2020

- Worked together on a project with cross-team collaboration.
- Leaded project sub-team.
- Studied Vue.JS in short time.
- Worked with TDD principles.
- Wrote E2E UI tests

Vue JS, React JS, Apollo server, .NET, Azure devops

HR Vector LTD

04-2019 - 09-2019

- Worked together on a project with cross-team collaboration
- Implemented Micro Fronted Root application based on Web Components.
- Mentored team members.

React.JS, Redux, Micro Frontend, Web Components, .NET Core, Entity Framework, Multitenancy, Docker

Cannabis Assets Platform Inoxoft

06-2018 - 04-2019

- Worked as React Native, Backend, Blockchain developer.
- Implemented entity tracking Smart Contract.
- Developed assets tracking solution on Blockchain.
- Researched and integrated architecture concepts in the platform.
- Coaching team members in React Native & Blockchain.
- Set up CI & CD on Azure Devops

React Native, React JS, Redux, .NET Core, Entity Framework, Solidity, Web3, Azure Devops

Medical 3D printer Platform Inoxoft

06-2016 - 06-2018

- Worked on all layers of application (Data, Backend, Frontend).
- Implemented complex form Builder and PDF/WORD generator.
- Created full interactive role tree using React + TreeJS.
- Developed process workflows solution/architecture.
- Set up CI & CD on Azure Devops

React JS, Redux, .NET Core, Entity Framework, TreeJS, DocX, Azure SDK, Azure Devops

Knowledge access Inoxoft

01-2015 - 06-2016

- Developed all layers of application (Data, Backend, Frontend).
- Worked real-time timeline & and cached data.
- Invented data caching solution on frontend part.
- Created 3D layouts on page using only CSS.

- Contributed file reader for MARC21 (Library of Congress standards) files format.
- Worked with large chunk of files.
- Used CGI (Computer-generated image) WEB-JOBS and rendering algorithms.
- Set up composers, buider, CI & CD.

AngularJS, ASP.NET, Entity Framework, SignalR, Azure SDK, Azure Devops

Service for Distribution company Inoxoft

01-2014 - 01-2015

- Worked on all layers of application (Backend, Frontend).
- Implemented API layer for communication between Mobile App & Web App.
- Developed complex grid data filtering.

JS, JQuery, Kendo, AngularJS, ASP.NET, Entity Framework

Education

Master at Mathematics and Informatics Ivan Franko National University

09-2012 - 06-2017

Physical and Mathematical Lyceum LFML

06-2009 - 06-2012

Contact

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