



## Eugene K

CEO/PM/Software Engineer/Blockchain & Software Architect/DevOps

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### Soft Skills:

Responsible, punctual, communicable, self-learning, problem-solving, positive attitude specialist.

### Summary

As a Full stack WEB Developer, I create Web Solutions that are not only aesthetically beautiful but also benefit people.

### Expertise

Development of web applications using React.js/Redux, AJAX and Node.js or Go, PHP, as well as creation of application design, styling of user interface components

### Education

Yuri Kondratyuk Poltava Polytechnic National University

2021-Now, Computer engineering, bachelor's degree

### Technical Skills

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#### Clouds

- Amazon Web Services

#### Programming Languages/Technologies

- HTML5/CSS3
- JavaScript/ jQuery
- PHP 7
- Node.js
- C#/.NET
- Golang
- Python
- Batch file
- Shell script
- Solidity
- Rust
- Swift

#### Practices/Technologies

- XML, JSON

#### Development Tools:

- Visual Studio (Code/Community)
- PhpStorm / WebStorm
- Postman
- MongoDB Compass
- xCode
- Android Studio
- HeidiSQL

#### Frameworks/Libreres

- React / React Native
- Express/Nest
- Gatsby.js
- Meteor.js
- Xamarin
- PM2
- Nest.js
- Next.js

#### build Systems

- Vite
- Cargo

#### Methodologies:

- KISS principle
- Agile SCRUM

#### Application/Web Servers:

- Apache
- Nginx

#### Data Management:

- MongoDB
- MySQL
- PostgreSQL
- DynamoDB
- SQLite
- LevelDB

#### Blockchain platforms/Technologies

- Hyperledger Fabric 1.4
- Go Ethereum

#### Blockchain API

- Web3.js
- Ethers.js

#### Containers

- Docker/Docker Compose

#### Operating Systems

- MS Windows
- Debian/Ubuntu/CentOS Linux
- MacOS

#### CI/CD Tools

- GitHub Actions
- GitLab CI/CD
- CodeDeploy + CodePipeline

#### Cloud Technologies

- EC2
- S3
- ECR
- Elastic Beanstalk

## Professional Experience

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### Web (Full stack / Architect) Developer, LinearDev (September 2022 - Now)

- **Blockpass** is a password manager with a zero-fee blockchain and a self-written crypto algorithm. It's my own project, here I made all by myself  
Technologies & tools: GETH(go-ethereum), C#.NET, Xamarin, Solidity, React.js
- **KibTop** is a large online classifieds board for North Cyprus available on the Web, Android, and iOS  
Technologies & tools: LevelDB, Node.js, Express.js, Docker/Docker- compose, Next.js, Redux.js, GitLab, Golang, React Native
- **Mail LinearDev** is a free postal service for sending and receiving corporate email posts. The back end is written in such a way as to allow the company's customers to quickly integrate the service to send emails according to their product needs.  
Technologies & tools: AWS EC2, AWS CodeCommit, AWS CodeBuild, AWS S3, AWS CodePipeline, MongoDB, Node.js, SMTP, Docker/Docker- compose, React.js, Redux.js, GitLab
- **SoftEthica DevOps Tools v2** is a blockchain-powered cloud-based Remote Management and Monitoring tool (RMM) for SME that allows them to manage Company Infrastructure effectively. I'm working on the platform as a Full-stack developer and architect. Here I made project architecture and blockchain, remote terminal, rust scheduler, and timeline database.  
Technologies & tools: AWS, Self wrote Blockchain (Golang), Node.js, Docker/Docker- compose, React.js, Shell, Bash, LevelDB, Golang, Rust, GitLab
- **DApp (V4) Lovely Finance** is a decentralized application to influence currency price with tools like swap and liquidity pools management. Telegram bot for trading and AMM is also here  
Technologies & tools: AWS, Node.js, React.js, Web3, Ethers, Linear, Solidity

### Web (Full stack) Developer, SoftEthica (February – September 2022)

- **SoftEthica DevOps Tools** is a blockchain powered cloud-based Remote Management and Monitoring tool (RMM) for SME that allows managing Company Infrastructure effectively. I'm working on the platform as a Front-end developer  
Technologies & tools: AWS, Terraform, HyperLedger Fabric, Node.js, Docker/Docker- compose, React.js, Meteor.js, Bash, MySQL, MongoDB, Golang, GitLab

### Full stack developer, self-employed, Freelance (February 2019 – January 2022)

- **Caesar's Project** is a messenger for people who want to be anonymous. User data is stored on their devices and encrypted in a special way. The project is under development.  
Technologies: HTML/CSS, JS, React Native
- **OBServer** is a forum that can become a blog. Here you can both create interesting articles and just talk with people on various topics.  
Technologies: HTML/CSS, JS
- **GMIN** is a social network. A web project in which you could express yourself or just tell how your day went. The development was carried out to raise the programming skill.  
Technologies: HTML/CSS, JS, PHP, jQuery, AJAX, MySQL