

# MAKSYM H.

## Middle FULL-STACK DEVELOPER

### SUMMARY

Expert Full-stack Developer with advanced capabilities in TypeScript, React/Next.js, and Node.js. Possesses a Bachelor's in Computer Science and has taken specialized courses in Full-stack development and blockchain technologies, reflecting a commitment to continual learning. Proven track record in building and scaling high-load applications, particularly in the healthcare, media, and decentralized tech sectors. Demonstrates strength in creating responsive UIs, implementing complex back-ends, and ensuring high code quality through rigorous testing. Technical skill set includes modern JavaScript frameworks, RESTful and GraphQL APIs, microservices, and cloud services (AWS, GCP), supplemented by practical knowledge of SQL/NoSQL databases, Docker, and CI/CD pipelines. Fluent in essential industry practices and proficient in English and several other languages, making for a versatile asset in international and cross-functional teams.

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	JavaScript (4 yr.), TypeScript (4 yr.), React (4 yr.), Ext JS (4 yr.), Node.js (4 yr.)
<b>Programming Languages</b>	Java, JavaScript (4 yr.), TypeScript (4 yr.)
<b>JavaScript Frameworks</b>	Ext JS (4 yr.), Lodash, Node.js (4 yr.), React (4 yr.)
<b>JavaScript Libraries and Tools</b>	Mongoose, Redux-Saga, RTK-query, Webpack
<b>Databases &amp; Management Systems / ORM</b>	AWS ElasticSearch, MongoDB, MySQL, PostgreSQL, Redis, Sequelize, Typeorm
<b>UI Frameworks, Libraries, and Browsers</b>	CSS3, HTML5, SASS/SCSS
<b>Cloud Platforms, Services &amp; Computing</b>	GCP
<b>Amazon Web Services</b>	AWS API Gateway, AWS CloudFront, AWS Cognito, AWS ElasticSearch, AWS Lambda, AWS S3, AWS SAM, AWS SNS, AWS SQS
<b>Adobe Experience Manager (AEM)</b>	AEM
<b>Platforms</b>	AEM
<b>SDK / API and Integrations</b>	AWS API Gateway
<b>Version Control</b>	BitBucket, Github Actions

<b>Deployment, CI/CD &amp; Administration</b>	CI/CD, GitLab CI, New Relic
<b>Methodologies, Paradigms and Patterns</b>	Clean Architecture, microservices, STLC
<b>UI/UX/Wireframing</b>	Figma
<b>QA, Test Automation, Security</b>	Jest, Postman
<b>Message/Queue/Task Brokers</b>	Kafka, MQQT, RabbitMQ
<b>Virtualization, Containers and Orchestration</b>	Terraform
<b>Other Technical Skills</b>	Drizzle, RDS

## WORK EXPERIENCE

### Lead Backend Developer, SPORTS STREAMING AND ENTERTAINMENT PLATFORM

**Summary:** Developed scalable and responsive front-end components ensuring seamless user experience for a sports streaming service.

**Responsibilities:** Developed scalable and responsive front-end components using React and TypeScript, optimized performance and loading times, collaborated with backend engineers to integrate APIs, enhanced UI/UX design, and conducted thorough testing.

**Technologies:** React.js, Nest.js, TypeScript, Express, Fastify, PostgreSQL, DynamoDB, Docker, CI/CD, Terraform, AWS, Event-driven architecture, NewRelic, OpenTelemetry'

### Full-stack Developer, GAMBLING PLATFORM

**Summary:** Created a scalable online gaming platform with various casino games featuring real-time updates, secure payment processing, and AI-driven fraud detection.

**Responsibilities:** Developed the front-end, worked on test coverage and Storybook elements, created AEM components, worked on brand-specific features, built a strong team and maintained product documentation.

**Technologies:** Node.js, React.js, Redux, Redux-Saga, Lodash, Jest, React Testing Library, Java, AEM CMS, Webpack

### Full-stack Developer, ITERIUS

**Summary:** Built an application for tracking working hours and project time with report generation capabilities.

**Technologies:** React.js, Typescript, Node.js, Nest.js, Express.js, PostgreSQL, SASS, MobX, Rest API

## EDUCATION

- **National University of Radio Electronics**  
Bachelor's / Computer Science  
2019 - 2023



## CERTIFICATION

- **Full-stack course, IT-Brains**  
01/2023 – 02/2024
- **Ethereum and Solidity: The Complete Developer's Guide**  
Udemy

