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

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

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