Arthur P.
Senior NodeJS Engineer

SUMMARY

- 10+ years of web development - Upper-Intermediate English. - Available ASAP.

TECHNICAL SKILLS

Main Technical Skills	Node.js
Programming Languages	C, JavaScript, PHP, Python, TypeScript
JavaScript Frameworks	Angular, Backbone.js, KnockoutJS, NestJS, Next.js, Node.js, Nuxt, React, Vue.js
JavaScript Libraries and Tools	Gulp.js, Webpack
Databases & Management Systems / ORM	Clickhouse, MySQL, PostgreSQL, Redis
UI Frameworks, Libraries, and Browsers	SASS
Message/Queue/Task Brokers	Apache ActiveMQ, RabbitMQ
Deployment, CI/CD & Administration	CI/CD
Virtualization, Containers and Orchestration	Docker, Kubernetes
Logging and Monitoring	Grafana, Prometheus
Platforms	Red Hat OpenShift Container Platform
SDK / API and Integrations	Swagger

EXPERIENCE

Senior NodeJS Engineer, One Logic Soft

Feb 2021 – Sep 2022
Description: Loyalty Platform for food retail industry. A multinational software development company headquartered in Amsterdam, with business and development offices throughout

the Globe.
Responsibilities:

- Developing solutions and modular architecture(Microservices).
- Support, unit tests, integration tests.
- Updating legacy services up to the last LTS NodeJS version.
- More than 10 000 000 active customers of the system.
- Multinational team based on Agile methodology.

Technologies: NodeJS, RabbitMq, PostgreSQL, MySQL, Redis, Swagger, Docker, OpenShift/ Kubernetes, Grafana/Prometheus, Linter, NestJS, TypeScript.

Solution architect, Web engineer., GoMage

March 2018 – Jan 2021
Description: E-commerce market and application for making custom designs; Banking system; Loyalty program.
Responsibilities:

- Making Magento core from monolithic architecture to microservices, working on each service interface and communication between them, including AMQP
- Developing multiple web graphical editors from scratch (FabricJS as a library)
- With a partner, I accelerated the processing of a request for media content 4 times, and more than 18 times for multiple requests
- SOLID and TypeScript for banking system from the scratch. Developing services design architecture.
- With a partner, I accelerated the collection and analysis of statistics from the client administrative zone
- Our team achieved more than 40% faster system request processing times
- Achieved moving more than 10Tb of data from AWS to DO
- Code coverage 82% and bigger for Node products

Technologies: NodeJS, RabbitMq, PostgreSQL, MySQL, ClickHouse, Redis, Swagger, Docker, NestJS, TypeScript, Linter, PHP, C, Python.

Team Lead, Senior PHP Developer, New Social

October 2017 – February 2018
Description: Conversation tool for quick communication with interesting people
Responsibilities:

- Describing Technical Design of the project
- Architect and developing custom framework based on IoC Container, support composer for adding Symfony 2 components
- Developing full documented REST API
- Swoole library for control WS protocol by PHP

Technologies: PHP 7, Illuminate, Custom Framework, Redis, MySQL, JavaScript, Vue.js, Gulp, Sass

Team Lead, Tech Lead, Senior full-stack Developer, Ahoii

November 2016 – October 2017
Description: Ahoii.net – a German company with the main direction in the beverage industry

& gastronomy.
Responsibilities:

- Developing and support of projects: staffbook.de, brauerei-strate.de, hanseatische-hausbau.de, team-beverage.de
- Leading of developing GKK – project for automatic generation menu for restaurants
- Support intra corporate projects
- Writing development standard and choosing technical stack for projects

Senior full-stack Developer, Pin.tax

October 2015 – September 2016
Description: The tool for more convenient work with taxes in USA. On this project, professionals can provide their services, and users to find professionals for work
Responsibilities:

- Develop project from start to success
- Build database architect, back/front programming and setting coding standard
- Team lead in team – 7 persons (front/back programmers, manager, QA)
- Writing API documentation and REST API service for iOS/Android/Windows app

Senior full-stack Developer, VertaMedia

November 2014 – October 2015
Description: Online advertising with image/video supply platform
Responsibilities:

- Team development and support back/front end
- Written by the architecture and the code for the REST advertising statistic service
- Active participation in rewriting ACL for front/back end
- Active participation in project optimization, acceleration of the backend process on 6%

Senior full-stack Developer, IFC

October 2013 – October 2014
Description: World bank group
Responsibilities:

- Created application for prediction issuing loans from banks to customers. Application can analyzing status of customer business, and based on these data suggest the success of business in the future
- Architect and programming creating dynamically changing table with support JavaScript

Senior Web Developer, Posh Helen

July 2013 – October 2013
Description: Shops line of Helen Marlen brand
Responsibilities:

- Building and supporting SOAP architecture for communication with 1C clients and web markets

Web Developer, Freelance

June 2012 – July 2013
Description: Projects edipresse.com, viva.ua, 1xbet.com, superdom.ua, kupi24.ua,

edinstvennaya.ua,
newbud.ua, 4girls.ua, tvoymalysh.com.ua, beauty.ua, masoft.ru, primetour.ua, vynahidnyk.org, rcmotors.ru
Responsibilities: Developing Web projects: CMS, CRM, e-commerce, corporate sites, administration zones of sites, electronic newspapers, forums and blog engines

Middle Web Developer, Codemotion

August 2011 – June 2012
Description: Web-studio
Projects r-v.com.ua, hatne.com.ua, coffee-man.com.ua, steelavto.com, watermart.ua

Junior/Middle Web Developer, ABPG

March 2009 – August 2011
Description: Team for complex technical maintenance of all types of events
Projects abpg.com.ua, kelvin.com.ua, bestrecords.kiev.ua, gener.com.ua

Junior Web Developer, Freelance

April 2008 – March 2009
Responsibilities:

- Development and support sites