KOSTIX BAIDUSH

Senior Full-Stack Engineer [Node, Python, PHP, AI, AWS, GCP]

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🔗 https://kostix.tech 📍 Los Angeles, CA (ex. Kyiv, Ukraine) ☆ https://github.com/baidush

SUMMARY

- Extensive use of modern TypeScript-based backend development for RESTful API. Strong PHP and Python experience
- In-depth knowledge of cloud platforms such as AWS and GCP. Proficiency in designing micro-services.
- Significant experience with JS frontend frameworks, including Angular, React, Vue
- Strong backend framework expertise in Nest JS, Express, FastAPI, Symfony with a notable 4 years of experience with the modern Nest JS Framework
- Diverse project experience spanning Broadcasting, I-Gaming, Real-time mobile apps, E-commerce, and Social media web apps
- Extensive expertise in backend development, complemented by a deep understanding of web and mobile frontend technologies

SKILLS

Node JS React JS Nest JS Angular JS Express JS Vue JS TypeORM Mongoose FastAPI Symfony Laravel

PostgreSQL MySQL MongoDB Firebase Redis DynamoDB GraphQL ElasticSearch BigQuery Cloud SQL

RabbitMQ Kinesis WebSockets AWS GCP Vagrant Docker Kubernetes Serverless Micro-services

EXPERIENCE

12/2023 - 02/2024
Los Angeles (onsite)

Senior Backend Engineer (Node, React, Python, AWS, Mongo, Serverless)
Involve.ai
- ChatGPT API integration. CI/CD pipeline, Restful API, FastAPI, ReactJS and AWS cloud infrastructure., startup culture of development

04/2021 - 05/2023
New York (remote)

Lead Full-Stack Engineer (Node, Express, Nest, AWS, Mongo, Monolith)
Twizted Design
- Led the development of scalable REST API, conducting JEST e2e tests, DEV-OPS and a CI/CD pipeline using GitHub Actions. AngularJS based frontend and extensive TypeScript refactoring.

09/2020 - 04/2021
Stockholm (remote)

Senior Backend Engineer (Node, Express, Nest, GCP, Firebase, BigQuery)
Addressya AB
- Express JS REST API, Firebase serverless architecture, 3rd party integrations, risk management responsibilities, stack presentations

11/2019 - 07/2020
London (remote)

Lead Full-Stack Engineer (Node, Nest, React, GCP, SQL, Microservices)
Betinvest Ltd
- Manage project resources; lead team of 6 personnel & adhered to safety standards
- Made key architectural decisions and delivered a high priority project in 50% less time by utilizing NestJS and ReactJS frameworks

12/2018 - 11/2019
Tel-Aviv (remote)

Senior Backend Engineer (Node, Express, GCP, Firebase, AWS, BigQuery)
Noisy Miner
- Achieved 100% project data migration by developing NodeJS REST API and migrating from Realtime DB to Firestore.

10/2017 - 09/2018
San Francisco (remote)

Lead Full-Stack Engineer (Node, PHP, Angular, GCP, SQL, Microservices)
BigCommerce
- Enhanced system efficiency by 15% by developing functionality for special components in microservices and micro-frontends. Increased the productivity of the team by coaching the other 4 teammates, as a team lead

05/2016 - 10/2017
Ontario (remote)

Senior Full-Stack Engineer (PHP, Symfony, jQuery, SQL, Monolith)
TireConnect
- Developed and launched TireConnect architecture and Rest API for a fintech platform, serving 100k customers and the 2k dealers

09/2008 - 05/2016
Kyiv, Ukraine

Software Full-Stack Engineer (PHP, JS, Frameworks, SQL, CMS, Libraries)
Digital Ventures, Platinum Bank, Otpusk, Software Mackiev
- Oversaw the development of tens extensive web applications from scratch.

EDUCATION

06/2008
Kremenchuk, Ukraine

M.Sc. in Computer Systems and Networking
Kremenchuk Mykhailo Ostrohradskyi National University

CERTIFICATION

Architecting with Google Kubernetes Engine Specialization
Coursera

Google Cloud Platform Fundamentals
Coursera

Speak Up Language School in Kyiv
English C1 advanced

Generative AI for Software Developers Specialization
IBM (Coursera)