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# Dmitry Grinko

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## Sr. Full Stack Developer • NodeJS Developer • Cloud Infrastructure Engineer

With over 8 years of hands-on experience in software development, DevOps, and project management, I've built a solid track record of success. I've tackled everything from squashing security bugs to leading seamless infrastructure migrations and guiding teams to success. My expertise spans backend API development, cloud management, and frontend design, where I love diving into emerging tech to enhance user experiences. I'm all about constant learning and teamwork, ensuring every project is a hit with stakeholders.

### WORK EXPERIENCE

#### Sogeti USA, LLC

06/2022 – 03/2024

##### Manager

- Led, mentored, and trained team members at Prometric, overseeing the transition of the backend architecture from Node.js to Kotlin to enable the running of an Electron app on Chromebook.
- Collaborated with Kirkland & Ellis to successfully migrate infrastructure to Azure cloud, optimizing CI/CD pipelines.
- Contributed to developing stored procedures and creating JSON request documents at LifeLogics, completing projects ahead of schedule and supporting UI enhancements.
- Addressed SQL injection vulnerabilities within a C#/.NET project at Tektronix, ensuring data security and compliance with standards.
- Improved project performance through data type optimizations, resulting in increased efficiency across roles.

#### Avenue Code, LLC

06/2021 – 06/2022

##### Node Js Engineer

- Worked in the Mobile Rapid Application Development team, developing backend services in AWS to support multiple web and IOS product teams.
- Designed and implemented a Couchbase data archival strategy, significantly enhancing performance during data syncing to IOS devices.
- Implemented an AWS-based solution, comprising SQS, SNS, ECS/Fargate, and Lambda, to synchronize data and maintain integrity across multiple teams and platforms.
- Developed several scripts for validating, updating, syncing, and generating reports from data in Couchbase.
- Facilitated CI/CD in AWS with Terraform, streamlining the deployment process.
- Maintained high test coverage throughout the services using Jest, ensuring code quality and reliability.
- Utilized SumoLogic to create dashboards and alerts, contributing to the ongoing stability of the application.

**SweatWorks, LLC****11/2017 – 06/2021****Sr. Full Stack Developer**

- Successfully implemented backend API microservices using the Serverless framework, Node.js, AWS SDK, DynamoDB, Amazon RDS, AWS S3, and AWS IAM, optimizing performance and scalability.
- Developed websites for Blink Fitness using Angular, RxJS, NgRx, AWS SDK, and AWS Cognito/Federated Identity, resulting in enhanced user experiences and improved functionality.
- Proactively maintained and troubleshooted the current infrastructure using CloudWatch and SumoLogic for monitoring and diagnostics, ensuring smooth operations and quick resolution of issues.
- Demonstrated strong leadership skills by managing a team of 6 developers, overseeing their activities, and ensuring successful project delivery through effective coordination, communication, and resource management.

**Independent Contractor****02/2016 – 11/2017****Full Stack Developer**

- Collaborated with outsourcing companies to develop websites using AngularJS and Angular frameworks.
- Built robust Rest APIs with Node.js and utilized Amazon Web Services such as Lambda, DynamoDB, API Gateway, and others, ensuring scalability and security.
- Integrated third-party libraries and payment systems, enhancing project functionality.
- Ensured code quality by testing with Jest, Mocha, Chai, CircleCI, and Cypress, validating functionality.
- Contributed to project transparency by writing comprehensive documentation, facilitating understanding and maintenance.

**Digital Marketing Agency – wide-web.spb.ru****08/2015 – 02/2016****Frontend Developer**

- Successfully developed targeted websites aimed at converting traffic to leads.
- Collaborated closely with designers and SEO specialists to create attractive, user-friendly, and high-quality websites.
- Expertly integrated layouts into MODX CMS and WordPress platforms.
- Proficiently worked with Linux to install and configure Apache, Nginx, PHP, MySQL, MODX Revo, SSL certificates, and other essential components.
- Designed and implemented HTML email templates and newsletters for effective marketing campaigns.

**CERTIFICATIONS****AWS Certified Solutions Architect – Associate**

07/2024 – 07/2025

Credential ID: Z93LQD41SFB1Q1WM

**AWS Certified Cloud Practitioner**

07/2020 – 07/2025

Credential ID: 38E0TW6CF2RQQ6WJ

**Microsoft Certified: Azure Fundamentals**

07/2023 – Present

Credential ID: B851A0BF3BBD20F8

**SumoLogic Certified Sumo Pro User**

07/2019 – 07/2021

Credential ID: 98ff-d92e-bae4-7300

## EDUCATION

### Bachelor Of Civil Engineering

Brest State Technical University • Brest, Belarus

09/2005 – 06/2010

## SKILLS

**Cloud Infrastructure Skills:** Amazon Web Services (AWS), Microsoft Azure, Terraform, AWS CloudFormation, Azure Resource Manager (ARM), Docker, Scripting languages (e.g., Python, Bash), Continuous Integration/Continuous Deployment (CI/CD) tools (e.g., Jenkins, GitLab), Security best practices and tools (e.g., Identity and Access Management, Security Groups, SSL/TLS), Load Balancing and Auto Scaling configurations, Database management systems (e.g., MySQL, PostgreSQL, MongoDB), Familiarity with Infrastructure-as-Code concepts and methodologies, Disaster Recovery and Backup strategies in the cloud environment, Familiarity with Agile methodologies and DevOps culture., Knowledge of cloud-native architectures and microservices

**Back-end Skills:** Node.js, Express.js, MongoDB, Mongoose, SQL databases (e.g., MySQL, PostgreSQL), RESTful API development, JavaScript (including ES6+ features), npm (Node Package Manager), Version control systems (e.g., Git, TFVC), Asynchronous programming and Promises, Web development technologies such as HTML, CSS, and client-side JavaScript frameworks (e.g., Angular, React.js), Testing frameworks (e.g., Jest, Mocha, Chai), Containerization technologies (e.g., Docker), CI/CD tools (e.g., Jenkins, GitLab), Microservices architecture, Serverless computing (e.g., AWS Lambda), Performance optimization and profiling, Understanding of design patterns and best practices in Node.js development