Mykhailo Rybintsev

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Advanced Technical Manager and Software Engineer

Highly skilled engineer with experience and success in all aspects of systems design and development in a fast-paced, rapidly changing environment. Well-versed in a wide array of platforms, software, and languages as well as trouble-shooting skills and root cause analyses. Respected as a valued partner, quick learner, and passionate team-player with strong collaborative skills who maintains keen awareness of the "big picture", emphasizing quality achievement, operational efficiency, and productivity.

AREAS OF EXPERTISE

Technical Skills

- C#, .NET, TypeScript, JavaScript, React, Redux, Node, Elixir, Phoenix, NPM, Git,
- Webpack, Jest, Alsatian-test, Azure, AWS, MySQL, MSSQL Server, MongoDB, Python, Matlab (Octave), HTML/CSS, Scrum, Kanban.

Personal Skills

- Effective Time Management
- Influential Communications
- Strategic Minded
- Disciplined Development Practices
- English Advanced Proficiency
- Ukrainian Native
- Russian Native
- German Elementary

Professional Experience

Huddle, London, LND

Delivery Manager/Developer (January 2019 - Current)

- Designed, developed, and implemented a lambda function with intelligence to power down unused development infrastructure, saving an estimated £10k annually in operating cost.
- Facilitate company-wide training and workshops, developing advanced skills in internal tooling and using API services, resulting in increased engineering staff productivity.
- Create demonstrations, providing clients with visuals to better understand new solutions functionality, features, controls, data analytics, and reporting.
- Transformed internal engineering practices, resulting in highly streamlined processes.
- Introduced modifications to daily stand-up meeting agendas, building efficiency in knowledge transfer, and reducing meeting duration.
- Formulated GitHub checklists and comprehensive documentation practices, efficiently creating a high degree of discipline to ensure accuracy and quality during development.
- Orchestrate activities and timelines across project resources with being sensitive to not over-allocate resources and ensuring on-time and within-budget delivery.

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- Partner with cross-functional teams ensuring internal systems are delivered with stability, reliability, and efficiency as well as providing Production Support knowledge transfer.
- Infuse Agile methodologies and DevOps discipline throughout the systems development lifecycle to ensure high levels of use of effective practices.
- Coach and mentor junior staff members to strengthen development team skill sets.
- Build RESTful APIs using continuous integration and continuous delivery best practices, version control, and Test Driven Development.

HT2 Labs, Combe, OXF

Software Engineer (August 2018 - January 2019)

- Built features for a brand new product, ensuring valuable client functionality as well as ease of code maintainability and sustainability.
- Created and facilitated client demos, featuring the value and effectiveness of system controls and capabilities.
- Created TypeScript learning sessions to introduce best practices to the development teams.
- Coordinated efforts with tech leads and backend engineers to ensure well-orchestrated practices and disciplined environment.

New Orbit Ltd, Chalgrove, OXF

Junior Web Developer (October 2017 - August 2018)

- Absorbed and retained knowledge while coding and fixing bugs.
- Strategized with the UI/UX team to ensure valuable and effective user experience.
- Designed a view to embed Microsoft PowerBI dashboard into the admin page, enabling customers to view business performance statistics.
- Wrote several internal integrations using Slack and GitHub and continuous integration and continuous delivery automation, creating a streamlined functional process.

WFT Ltd, Eastbourne

Mechanical Design Engineer (June 2016 - September 2017)

 Developed Python jig with Raspberry Pi, Arduino, censors, and a 3D printer to continuously run equipment for 1000 hours in order to detect overnight leaks and send an automated email to the engineering team with a timestamped log outlining the entire test run results.

English Language Teacher, Ukraine-UK (September 2012 - June 2016)

Volunteered, helping foster interest in the developer profession, at:

- freeCodeCamp Oxford
- CodeFirst Girls
- Code Club

Education

Dnipropetrovsk National University,

Bachelor's Degree in Engineering Mechanics, Aircraft and Rocket Engineering