Paul Shpilsher

Senior Software Engineer | Tech Lead | Digital Nomad

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About Me

Experienced software engineer and team lead with 10+ years of proven success designing and building scalable, maintainable software systems. I've led remote engineering efforts for globally distributed teams while working across North America, Europe, Asia, and South America.

Strong background in backend systems, APIs, cloud platforms, and full-stack development. I prioritize clean architecture, reliable deployments, and practical solutions aligned with business goals.

X Technical Skills

- Languages: Go, TypeScript, JavaScript, Python, C#, Solidity
- Frameworks: Node.js, Nest.js, Express.js, Koa, Fiber, Iris, Angular, React.js, .NET
- Cloud & DevOps: AWS, GCP, Azure, Digital Ocean, Runpod, Kafka, ELK stack
- Databases: Postgres, Cassandra, Clickhouse, Redis, Firestore, SQL, Mongo

Professional Experience

Tech Lead @ CCP International Ltd Remote | Jan 2024 – Present

- Led development of high-traffic backend systems supporting large-scale user engagement.
- Built and maintained core microservices and real-time features with consistent 99.9%+
 uptime.

- Streamlined DevOps pipelines for staging and production environments, improving release efficiency.
- Mentored developers and collaborated closely with cross-functional teams.

Tech: Go, Python, Node.js, Vue.js, Kafka, Redis, Clickhouse, Docker, Cassandra

Senior Software Engineer @ Magic Square

Remote | Dec 2022 - Oct 2023

- Built secure API integrations and maintained backend services for a digital application platform.
- Strengthened platform reliability and contributed to infrastructure hardening and monitoring.

Tech: JavaScript, TypeScript, Nest.js, Go, Postgres, AWS, Kubernetes

Senior Software Engineer @ Sherpa

Remote | Jan 2022 – Aug 2022

- Developed backend services supporting high-volume notifications and user workflows.
- Migrated cloud functions to containerized services for improved performance and maintainability.

Tech: Go, Node.js, Nest.js, Firestore, GCP, Docker

Senior Software Engineer @ DevExpress, Inc.

Remote | Mar 2018 – Jan 2022

- Led development of reporting and dashboard tools for enterprise users.
- Improved system performance and code maintainability across several product lines.

Tech: C#, .NET, ASP.NET Core, Angular, Go, TypeScript, JavaScript, Docker, Jenkins

Senior Software Engineer @ Radical Imaging

Remote | *Feb 2014 – Feb 2018*

- Designed and delivered specialized medical software tools for image processing and data management.
- Translated complex requirements into practical solutions within tight delivery timelines.

Tech: .NET, C#, C++, Node.js, AWS, SQL, JavaScript

Education

B.S. in Computer Science, Tula State University

Remote-First Since 2014

Over the past decade, I've built a successful career working remotely across time zones and continents. I'm highly experienced in asynchronous collaboration, self-directed work, and delivering results regardless of location.