

RAY KOREN

Backend Software Developer | API Integrations | Node.js Expert | TypeScript
PostgreSQL | AWS Cloud Practitioner | Artificial Intelligence Practitioner

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EXPERIENCE

Software Developer

Storage Rentals of America 05/2024 - 02/2025 Remote

- Developed backend and API for internal customer management systems
- Created integrations with third-party APIs
- Primary Stack: TypeScript, Node, PostgreSQL, GraphQL

Software Developer

Red Dot Storage 07/2021 - 05/2024 Remote

- Backend software development, troubleshooting, deployment, and monitoring
- Developed and tested a new Node application, API, micro services, and data model to replace the internal customer management system, deployed to production
- Integrated third-party APIs for gate access, payment processing, and accounting
- Engaged in DevOps with AWS
- Primary Stack: TypeScript, JavaScript, Node, PostgreSQL

Principal Software and Web Developer

Stone Coast Design 07/2014 - 06/2021 Denver, CO

- Created and managed client websites and freelance coding projects, from design to implementation and maintenance

Senior Software Developer

NGL Energy Partners LP 09/2016 - 04/2021 Denver, CO

- Enhanced enterprise application efficiency, improving reporting performance by 30% through development and innovative code optimization strategies.
- Implemented new truck ticketing system to save company from lost revenue
- Primary Stack: ASP.NET Core, JavaScript, C#, SQL Server, Visual Basic, Python, AWS, HTML, CSS

Software Developer

Ludega Software 08/2016 - 05/2019 Denver, CO

- Increased platform efficiency by developing innovative software for a crypto-brokerage startup
- Primary Stack: JavaScript, Django, Python

SEO Manager and Web Developer

Jemsu Digital Marketing 07/2014 - 05/2016 Denver, CO

- Increased organic traffic for clients by as much as 65% by managing the SEO department with a team of 5 specialists
- Conducted keyword research and on-page implementation of search terms
- Doubled conversion rates, boosting e-commerce sales YoY for 100+ clients

SEO Marketing Specialist

Redfish Creative 03/2012 - 05/2016 Remote

SUMMARY

Full Stack Developer with experience designing, developing, and launching backend systems. Passionate about leveraging AI and automation to push the limits of what's possible, always looking for ways to deliver scalable, cutting-edge solutions that drive success. Expertise in backend API development, third-party integrations, and microservice architecture. Excelling at building scalable and secure solutions. Proficient in Node / Express, TypeScript, Python, Docker, and AWS. Driven by a commitment to delivering high-quality software by staying up-to-date with AI and industry best practices.

SKILLS

Agile	API Design	Unit & Integration Testing		
TypeScript	AWS SQS / SNS	JavaScript		
C#	Python	Communication	Docker	
Node.js	Sequelize	Git	GitHub	TDD
Problem-Solving		GraphQL	Leadership	
DevOps	Auth	PostgreSQL	Lambda	
AI Prompting		Data Analytics	REST	
API testing		SQL	Microservices	

EDUCATION AND TRAINING

Full Stack Web Development

Galvanize

2016 Denver, United States

BS, Audio Engineering

University of Colorado

AWS Cloud Practitioner

Pearson, Amazon

Docker Foundations Professional Certificate

Docker and LinkedIn

Working from Home Effectively, JavaScript Essentials

Udemy