

## **JODI SOLBRIG**

Full Stack Developer

Grandview, MO Open to Remote/Hybrid

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### **Professional Summary**

Full-stack software engineer with 20+ years of experience and strong Computer Science foundations in problem-solving, data structures, algorithms, scalable architecture, and efficient code design. Excel at taking complex problems from concept to live product by defining architecture, selecting technologies, writing clean code, and delivering reliable user-focused solutions.

Most recently, single-handedly designed, built, and launched KeenReads.app, a cross-platform front end web and mobile application connecting authors with beta readers. Built in approximately 5 months using Flutter with front end languages including Dart, back end Node.js RESTful API, MongoDB Atlas, and AWS S3, plus extensive AI assistance from Claude Opus for architecture, code generation, optimization, and debugging—demonstrating rapid delivery, high-quality ownership, and problem solving skills in modern ecosystems.

Strong foundation in LAMP/LEMP stacks, high-traffic WordPress/WooCommerce web design and front end website development, custom plugins, API integrations including Paypal, Stripe, and CRMs, and cloud infrastructure with Azure, Kinsta, and AWS. Now focused on JavaScript/TypeScript, cross-platform development with Flutter, cloud-native architecture, NoSQL/relational databases, and maintainable scalable applications.

Self-driven with excellent organizational skills, seeking mid-to-senior full-stack roles remote or hybrid to drive architectural impact and end-to-end ownership in JS/TS, Flutter, Node.js, and AI-augmented teams.

### **Technical Skills**

- Frontend and Mobile Front End Web / Front End Website: Flutter Dart, JavaScript/TypeScript front end languages, HTML5, CSS3, Responsive Web Design
- Backend and APIs Back End: Node.js, Express, RESTful API Design and Integration
- Databases: MongoDB Atlas NoSQL/Document, MySQL, PostgreSQL, MariaDB
- Cloud and Infrastructure: AWS S3 secure file storage, Azure, Kinsta, Render, Firebase; Cloud-Native Architecture and Deployment
- Tools and Practices: Git, Agile/Iterative Development, AI-Assisted Development Claude for architecture/code/debugging, Performance Tuning, Security Best Practices, Scalable Systems Design
- Complementary: PHP/LAMP/LEMP/NGINX, WordPress/WooCommerce Custom Plugins/Themes/API Extensions, E-Commerce Integrations Stripe, Payment Gateways, Amazon, Google Analytics/Tag Manager/Ads Google Ads Certified 2025

### **Professional Strengths**

Problem Solving Skills • Critical Thinking • Organizational Skills • Project Management • Excellent Verbal Communication Skills • Effective Written Communication Skills • Public Speaking • Leadership • Teamwork and Collaboration • Self-Driven

## Professional Experience

### Founder and Sole Developer – KeenReads.app

Personal Project / Product Launch Remote, Self-Funded MVP

09/2025 – 01/2026

- Designed architecture, built, and launched a cross-platform front end web app connecting authors with beta readers for manuscript feedback, collaboration, and rewards in approximately 5 months solo—leveraging strong problem solving skills and Computer Science principles for efficient data flow and user experience.
- Flutter Dart front end for responsive web and mobile experiences.
- Back end Node.js with secure RESTful API, authentication, and business logic.
- MongoDB Atlas for scalable document storage users, manuscripts, feedback.
- AWS S3 for secure file handling manuscripts, reader documents.
- Leveraged Claude AI extensively to accelerate decisions, prototyping, code generation, and optimization.

### Founder and Lead Developer

Iter Dev LLC Hybrid

02/2024 – Present

- Delivered full-stack consulting: custom API development back end, scalable web design solutions, modern integrations, and cloud architecture for client projects.
- Specialized in pragmatic engineering, AI tooling integration, and driving product/business outcomes with excellent organizational skills.

### Development Operations and Full-Stack Engineer

Nzymes.com Biopet Inc. Remote

09/2016 – 08/2025

- Engineered full e-commerce platform front end website and back end PHP/JavaScript/Node elements, REST APIs, MySQL.
- Built custom WooCommerce–FileMaker sync, barcode verification systems, automated workflows reduced manual errors via applied problem solving skills.
- Managed LAMP/LEMP/NGINX stacks on Ubuntu, Azure, Kinsta, AWS—ensured high availability/performance/security for high-traffic websites ~\$100K/month.
- Implemented Google Analytics, Tag Manager, Ads; earned Google Search Ads certification 2025 for data-driven optimizations.

### IT Systems and Software Consultant / Engineer

Various Roles and Companies California

01/1990 – 09/2016

- Built/supported enterprise IT infrastructure: servers Windows/Linux, networks, data migrations, multi-site setups, custom applications—applying core Computer Science concepts to scalable systems.
- Developed solutions in C++, SQL, HTML/PHP, scripting for automation and troubleshooting.
- Led projects in hardware/software integration, cloud transitions, security, and technical support—building foundational expertise in performance, scalability, and project ownership.

## Professional Development and Education

Self-directed full-stack engineer with continuous learning in modern technologies and Computer Science fundamentals: Flutter/Dart, Node.js/TypeScript ecosystems, cloud-native services, AI-assisted development Claude, Google Ads certification 2025. Equivalent to bachelor's-level technical knowledge through 20+ years of progressive hands-on experience, shipped projects, and applied problem solving skills in production environments.