

# Grant R. Lindsay

Senior Full-Stack Developer | US | 10+ years of experience

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## Summary

- Customer-focused Senior Full-Stack Developer with more than a decade of experience designing and implementing complex applications across diverse industries.
- Proficient in full-stack development with a primary focus on backend technologies (80% backend/20% frontend.) Instrumental in achieving team goals by leveraging broad expertise to create robust solutions, delivering outstanding results.
- Consistently delivered effective features on time and within budget, maintaining a productive 100% remote work environment.

## Professional Experience

Known for a commitment to diligence, encouraging success across various companies.

### Senior Full-Stack Developer

REDspace | Bedford, NS, Canada | 2014 - Present

Node.js, Express, Angular, Cloudant/CouchDB, MongoDB, IBM Cloud, Java, Domino

- Contracted primarily to perform custom application development for several departments within large, global technology clients with tens of thousands of users.
- Alert to improvement opportunities to control complexity, increase performance, and reduce maintenance and support costs.
- Exemplified versatility by enthusiastically acquiring new skills, adapting to meet dynamic project needs, and exceeding client expectations.

### Product Developer

Sherpa Software | Bridgeville, PA | 2007 - 2014

Domino, Notes, C++

- Provided effective, rapid, and precise application development. Consistently delivered high value to the company and its customers.
- Regularly called upon to devise key and innovative components for new and existing products. Offered significant, collaborative contributions to the entire development team.

## Expertise

A life-long learner, who strives to acquire and apply new skills and tools—both professionally and personally.

<b>Languages:</b>	Javascript (10+ yrs), Typescript (2 yrs), Java (J2SE,) Lotusscript, C++
<b>Frameworks:</b>	Node.js (7 yrs), Angular (2 yrs), XPages, D3
<b>Databases:</b>	IBM Cloudant/CouchDB (7 yrs), MongoDB (2 yrs), IBM Domino
<b>Cloud Platforms:</b>	IBM Cloud/RedHat OpenShift (6 yrs)
<b>Tools:</b>	Docker, Git, Jira, IBM Notes
<b>Communication:</b>	Superior English abilities in listening, writing, speaking, and teaching
<b>Familiarity:</b>	Spring Boot, React, MySQL, Machine Learning, Microservices

## Projects

Applied expanding skillset to these and many other successful projects.

### Digital Learning Guide (DLG)

REDspace | Node.js, Express, Angular, Cloudant

- Core developer for a globally-delivered learning content system, including content management features for Instructional Designers and Program Owners and a Reviewer Dashboard to configure teams, perform assessments, and access reports.
- Included several system integration points for input from and output to other systems.
- Used by a global sales training program achieving an NPS score of 70 and experienced a learning gain of 92%.

### Edvisor

REDspace | Node.js, Express, MongoDB, Domino

- Migrated a critical learning management system, serving 80K globally-dispersed employees, from Domino to Node.js, Express, and MongoDB.
- Created a cron-style task manager for efficient, two-way data integration with other systems.

### Compliance Attender

Sherpa Software | Domino, Notes, C++

- Product Manager and Software Developer for a real-time interception, evaluation, and management of Domino email, including deep integration with the Domino server using low-level C API. Effective for enhanced journaling, data-leakage prevention, and other similar needs.