

BRET JOHNSON

FULL-STACK DEVELOPER

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Full-Stack Developer, content creator, and experienced business owner. 14 years' experience in software and web development. A true professional highly skilled in data analysis, programming languages, and the Adobe platform. Proficient in developing databases, creating user interfaces, writing, and testing code, troubleshooting simple/complex issues, and implementing new features based on user feedback.

PROFESSIONAL EXPERIENCE

SENIOR WEB DEVELOPER

J&L Group, Boise, ID
Jun 2016 - Present

- Design and establish user-friendly websites for clients, including optimized check-out pages, resulting in a 20% increase in user clicks and subsequently 30% in customer purchases
- Built over 1000 Adobe products in all file formats, including "jpeg", "SVG", "AI", "png", "gif", and "pdf". Creating logos, website graphics, and marketing products
- Establish an interactive and dynamic website that guarantees high traffic, page views, and maximum user experience, generating a 42% increase in the company's sales revenue
- Built e-commerce sites natively and through the Shopify platform generating over \$400,000 in sales in just one year. Focusing on social media and SEO tool functionality within the sites

SOFTWARE ARCHITECT

Hill-Rom, Boise, ID
Nov 2014 - Jan 2016

- Helped orchestrate efficient large-scale software deployments
- On-call rotation that involved a 24/7/365 operation, responsible for direct care and maintenance to all software-based machines
- Reviewed project specifications and design technology solutions that met or exceeded performance expectations
- Revised, modularized, and updated old code bases to modern development standards, reducing operating costs and improving functionality

CRYPTOLOGIC TECHNICIAN

NSA, Aurora, CO
Jan 2008 - Jan 2014

- Served as a an intelligence and cryptologic technician for the National Security Agency (NSA)
- Responsible for installing, testing, troubleshooting, repairing, and replacing cryptological networks, physical security systems, electronic equipment, antennas, personal computers, auxiliary equipment, digital and optical interfaces, and data systems
- Researched and resolved issues regarding integrity of data flow into databases
- Provided comprehensive analysis and recommended solutions to address complex national security issues, using data from internal and external sources, and applied advanced analytical methods to assess factors impacting the overall security of the nation

FRAMEWORKS

Laravel Angular
React.js Express.js
Next.js

LANGUAGES

JavaScript CSS
TypeScript PHP
HTML

STACKS

LAMP
MERN
MEAN

DATABASE/SERVER MANAGEMENT

MySQL MongoDB
NoSQL (Firebase/Firestore) Node.js
AWS Apache

EDUCATION

BOISE STATE UNIVERSITY

Computer Science, Information Systems Security

ITT TECHNOLOGY INSTITUTE

Hybrid Certificate, Electrical Engineering, Bio-Medical Equipment
Graduation November 2015

COREY STATION MILITARY INSTITUTION

Communications Signals Collection, 21 Weeks
Graduation October 2009

SKILLS

- Web Development
- Digital Design
- Data Analysis
- Web-Based Reporting Tools
- Adobe Platform
- Marketing/SEO
- Social Media Management
- Design Thinking
- Problem-Solving
- Strong Communication

CERTIFICATES AND AWARDS

Microsoft Office Suite Specialist (Excel, Word, Access), CompTIA Security+, CompTIA Network+, CompTIA A+, Angular Certified Developer, Full-Stack Engineer Codecademy, Javascript Codecademy