

# David Wayne Britt

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## EXECUTIVE PROFILE

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I'm a Senior Java developer with experience in enterprise and web application development. I'm very personable, and have a positive, cohesive effect that strengthens teams and brings out the best in people. I have excellent communication skills, a good mind, and I love solving problems with insight and tenacity.

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## TECHNICAL SKILLS

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- *Programming:* Java • Wicket • Struts • Scala • Spring • Hibernate • Lucene • Maven • Agile • JUnit • JQuery • JQuery Mobile • Ajax • JAX-WS • XML Beans • XML • XSL-FO • SOA • Design Patterns • SOAP • REST • CSS • HTML • PHP • LAMP • WordPress
- *Database:* SQL • Postgres • DB2 • MySQL • MS SQL Server
- *Applications:* Eclipse • WebSphere • Mercurial • MS Office Suite • Photoshop • Putty

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## PROFESSIONAL EXPERIENCE

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**Senior Java Developer**, Altus365, Raleigh, NC

March 2012 — August 2013

- Spearheaded development as one of three core engineers of Altus' cutting-edge rich-media delivery platform. Worked in streamlined agile sprints, promoting continuous process improvement and feature integration.
- Built reusable and configurable Wicket panels, leveraging Ajax and full i18n support.
- Developed a standardized configuration map approach, using Scala mixin traits to set bean properties by reflection.
- Implemented a mobile solution with Wicket and JQuery Mobile, exposing the core features of the platform to mobile browsers, broadening usability.
- Responsible for task and feature analysis, detailed technical specification write-up with work effort estimation, and full documentation.
- Demonstrated commitment to writing intelligible code and consistently commented source to minimize future maintenance efforts.

**Lead Java Developer**, PaineWebber / UBS Financial Services, Weehawken, NJ

15+ years

- Served as project manager and lead developer for 22 enterprise Java web applications in the Mutual Funds Systems area, managing each project through all phases of the development lifecycle, including customer requirement analysis, design discussions, documentation, coding, deployment and customer support in Windows, Unix and mainframe environments.
- Leveraged the Struts framework to build scalable applications with JSP on WebSphere and mainframe DB2 SQL, adhering to strict internal standards, best practices and security requirements in a highly regulated industry.
- Coordinated and expedited divisional maintenance initiatives across six development teams.
- Proactively identified and mitigated potential problems and bottlenecks and communicated these insights to the teams, eliminating duplication of effort.

## David Britt

- Tracked and reported progress to senior management and developed strategies for maximum efficiency.
- Built a versatile web-services middle-tier with JAX-WS and XMLBeans to integrate data from many sources for an end-to-end insurance application. This one-stop solution allowed brokers to execute and track sales of specialized insurance products, simplifying a complex and cumbersome process, allowing the firm to expand business into untapped areas.
- Created a versatile, secure, client-facing mutual fund research tool for online services platform, adhering to design specifications and standards with focus on usability. Tool empowered users of all skill levels to conduct in-depth research and make informed purchase decisions.
- Primary DBA for PaineWebber Operations division, MS SQL Server, for 14 core applications.
- Monitored SQL uptime, analyzed and optimized SQL queries, triggers, views and stored procedures for efficiency; data modeling and index tuning for optimal performance.
- Wrote tools and processes to import data from mainframe datasets and other sources.
- Received service excellence award for outstanding service and demonstrating a spirit of excellence for work on numerous projects.
- Chosen by coworkers to receive P.E.E.R. award in recognition of exemplary performance, positive attitude and dedicated team spirit.

### **Non-Profit Founder / President, Save Old Salem Cemetery Family Association** 7+ Years

- Established a non-profit corporation for the cleanup and restoration of an abandoned pioneer cemetery in Logan County, Kentucky.
- Used web technology and radio guest appearances to raise awareness, researched preservation sciences, developed mapping and cleanup strategies, mediated landowner disputes, recruited and motivated volunteers, wrote grant proposals and won state cemetery grant.
- Awarded a lifetime commission as a Kentucky Colonel by the Governor of the Commonwealth of Kentucky, in consideration of service and contributions to Kentucky and the global community.

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## **EDUCATION**

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- MCSE, MCP, MCP+I
- Diploma, Mainframe Systems and Programming, Chubb Institute, Parsippany, NJ
- Theater and improvisation, English, Philosophy at William Paterson University, Wayne, NJ

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## **PERSONAL ACTIVITIES AND INTERESTS**

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*Popcorn Tweets* • GTD and Personal Productivity • Vocal Arts • Web Design and Development • Graphic Design and Typography • Photoshop • Genealogy and research • Cemetery Preservation • Woodworking • Photography • Artistic Painting • Mechanical Puzzles