

Software Architect/Senior Software Developer - Business Catalyst

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Send your resume to: hr-romania@adobe.com

The Business Catalyst team is part of the Design & Web Group, together with products like Dreamweaver, BrowserLab, Illustrator, InDesign, etc. As a product, Business Catalyst is helping web designers and developers create more value for their customers by hosting their online businesses on our platform. To find more, please visit <http://www.businesscatalyst.com/>

Main Responsibilities

- Observe and understand the broader system environment.
- Understand the complex interactions and dependencies between involved products, modules and technologies.
- Work independently and own multiple features of the product.
- Transform requirements into architectural and feature specs.
- Design & implement features, APIs and test suites according to specifications, while keeping a strong customer focus.
- Collaborate with quality engineers, to ensure project deliverables meet the required quality standards while balancing schedules and features.
- Perform research on various technologies useful for the project.
- Coach and assist team members.
- Provide status and feedback to management.

Required Skills:

For this job we are searching for people with the skills and knowledge listed below. However, if you are an excellent engineer with deep understanding of the software development lifecycle and you are confident you can quickly pick up any of them, we would love to hear from you.

- **Technical:**
 - University degree (BS/MS) in Computer Science, Electrical Engineering or equivalent;
 - 7+ years of working experience as a senior software developer or software architect;
 - Proven experience in architecting, designing, developing, deploying and maintaining large, high availability and rich content web applications and web services;
 - Very good abilities to analyze, profile and optimize code for performance and memory usage;
 - Strong technical background with an OOP;

- Experience in web-related client side technologies (JavaScript/ AJAX, HTML, CSS);
- Sound knowledge of at least one DBMS;
- Excellent knowledge of design patterns;
- Expertise in data structures and algorithms;
- Experience with testing automation;
- **Nice to have:**
 - Experience with agile development methodologies;
 - Experience using Microsoft .NET Development Platform;
- **Personal:**
 - Fluent in English (both written and spoken);
 - Strong interpersonal and communication skills;
 - Ambitious and self-driven;
 - Pro-active and detail-oriented;