

Ben Follis

Service Architect

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Who am I?

An experienced developer who's done a little bit of everything. I've worked on the frontend, the backend, deployed servers, spun up AWS stacks, and even started a company. I'm looking for roles with interesting problems, doing meaningful work, preferably with a remote working environment.

Skills

JavaScript, Node, React, AWS, Python, Java, Spring, Erlang, Solr, Ruby, Go

Experience

Co-Founder Uclusion Inc. 2019 – 2020

- Technical co-founder for early stage SaaS seeking to reform business communication

Serverless Framework/AWS Lambda/Node/React/Python

Senior Computer Scientist II Adobe Inc. 2011 – 2019

- Designer and maintainer of Adobe Sign contract storage system
- Maintainer of document ingestion and processing pipelines
- Designer and maintainer of AWS deployment toolchain
- General backend systems performance hacker
- Tech lead on migration to AWS from hosted datacenter
- Owner of outbound event webhook systems, including SSL/TLS negotiation components
- Maintainer of contract search system
- Technical reference for new hires
- Technical design reviewer
- Designer of compile time i18n validation system

Java/Python/Ruby/AWS/Spring/SolrHibernate/Memcached

Sr. Engineer EchoSign.com 2009 – 2011 Acquired by Adobe and became Adobe Sign

- Co-designer of Capability based document security model
- Full stack development of electronic contract signing
- Designer of contract search system

Java/Spring

Design Engineer Zmanda Inc. 2007 – 2009

- Designed and developed enterprise backup solution based on OSS Amanda Backup.

PHP/Perl

Sr. Programmer Analyst	State University of New York	2004 – 2007
• Application design and development lead for the Office of Library and Information Services		

Ruby/Java

Web Developer	Advantage Performance Network	2003 – 2004
• Creator and maintainer of e-commerce and rewards web sites		

.NET/JS

Education

M.S. Computer Science	SUNY Albany	2004 – 2007
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B.A. Computer Science	Gustavus Adolphus College	1998 – 2002
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Patents Granted

10,291,409 Storing, migrating, and controlling access to electronic documents during electronic document signing processes
10,250,393 Automatic E-signatures in response to conditions and/or events
10,032,133 Automatically identifying authorized signatories from an organization for executing an electronic document
10,026,109 Linking contracts to deliverable items
9,984,242 Attestation for electronic signatures
9,942,396 Document distribution and interaction
9,842,201 Privacy preserving electronic document signature service
9,760,960 Automatically modifying electronic agreements for execution
9,692,601 Automatically preventing unauthorized signatories from executing electronic documents for organizations
9,646,355 Use of near field communication devices as proof of identity during electronic signature process
9,614,681 Private electronic signature service for electronic documents
9,544,149 Automatic E-signatures in response to conditions and/or events
9,531,545 Tracking and notification of fulfillment events
9,521,001 Privacy preserving electronic document signature service
9,411,971 Automatically preventing unauthorized signatories from executing electronic documents for organizations
9,323,937 Methods and systems for establishing and enforcing document visibility rights with an electronic signature service
8,844,055 Methods and systems for establishing and enforcing document visibility rights with an electronic signature service

Hobbies

Ham Radio - KJ6KZW Amateur Extra
Aviation - PPL ASEL