

Bret Koppel

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Experience

KIS Group

kisgroup.com

Co-Founder, CTO

July 11–Present

Sole developer and designer

- Built site during off-work hours using ASP .NET MVC, Javascript, and SQL Server
- Evaluated video service providers to determine the best fit for our startup budget and integrated provider libraries

Burke, Inc.

burke.com

Senior Web Application Developer

July 08–Present

Full stack developer responsible for gathering and implementing custom reporting needs for clients at Fortune 50 companies.

- Gathered requirements and produced mock-ups of potential solutions to determine best fit for clients.
- Developed database, server-side, and client-side solutions to report client data through a custom SQL Server/JavaScript/ASP.NET data visualization product I helped to architect.
- Reduced costly errors and improved client experience by automating developer builds, introducing unit testing, and reducing the amount of data transferred while navigating our data visualization solution.
- Drastically cut setup, deployment, and maintenance costs of our solution by building a custom data retrieval and transformation process to bridge the gap between our survey environment and our data visualization solution.

Computer Skills(Professional)

C#, ASP .NET MVC/WebForms: Unit Testing(nUnit, Moq); Performance analysis; WCF and WebAPI services; Third party library integration(oAuth, SAAS, etc.); Light IIS administration

Javascript: jQuery, Bootstrap, Backbone, Loaders(YepNope, Lab, Head), Templating(Mustache, Hogan)

SQL Server: Database and table design; Stored procedure design; Security and role assignment; Performance, index, and query plan analysis

Balsamiq: Complex mock-ups of requested features for stakeholder sign-off

Computer Skills(Hobbyist)

Ruby: Exploring dynamic programming paradigms and DSLs

Rails, Middleman, Chef

Clojure: Exploring functional / lisp programming paradigms and parallelism

Machine Learning: Analyzing large data sets to find common items and extrapolating findings to new data

Community Involvement

Givecamp(southwestohiogivecamp.org, <http://www.columbusgivecamp.org/>): Helped small, non-profit organizations upgrade their internal and external technology by donating weekends

Conferences(**Codemash, Central Ohio Day of .NET, Stir Trek**): Annual conference attendee since 2011

Education

Miami University

BS, Computer Systems Analysis

Oxford, OH

2001–2005

References

Available upon request:

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Company Recruitment team

Date

Company's name

Street address

Zip Code City

Dear Sir or Madam,

Yours faithfully,

Bret Koppel

encl: enclosures