



# Kody Brown


## Software Architect

### CONTACT ME

  
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### LINKS


GitHub, LinkedIn, Twitter, G+, FB  
kodybrown


**SKYPE**  
wasatchwizard


**WEB**  
kodybrown.com  
wasatchwizard.com


### PROFESSIONAL SKILLS


UI/UX Design 

HTML5 

CSS3 

JavaScript 

Responsive Web 

C# / ASP.NET 



### ABOUT ME

I am passionate about technology in all of its various forms. From running a large network of Bitcoin miners, building go-karts and electric scooters, playing with amateur (ham) radio, to converting a 40-foot school bus to a mobile hacker station and RV for the family. I am exceptionally skilled across the full stack of software development and Internet of Things (IoT) devices.

I take pride in transforming complex challenges into simple and elegant solutions, while maintaining an intuitive user experience. I can focus on the big picture while pacing myself and teams through the iterative development process, ensuring stable and extendable solutions.



### EDUCATION

Business Management  
University of Phoenix

2002 – 2003

Robotics & Fabrication, Software Engineering  
Modesto Junior College

1992 – 1994



### BUZZWORTHY

#### Graduated high school early

Graduated high school at 15 years old and started attending college.

#### Essential C#

One of the technical editors of (three editions of) the Essential C# book by Mark Michaelis.

#### Patent #8,275,895

Steve Ellis and I are co-authors of "DHCP – Systems and methods for establishing a trusted dynamic host configuration protocol connection."



### WORK EXPERIENCE

Vutiliti, Inc.

2015 – Present

#### Chief Technology Officer

Created responsive, mobile-first websites using Angular.js and services in ASP.NET Web API and Go, while utilizing Docker and AWS/Azure. Worked with partners to solve enterprise issues using custom hardware and software.

ConsultNet

2013 – 2016

#### Web Architect (Consultant)

Created responsive websites using Angular.js, Sitecore CMS, Node, Meteor, PhoneGap, Ember.js, and ASP.NET MVC while constantly adjusting to different teams, environments, and schedules.

Venafi, Inc.

2008 – 2013

#### Web Architect

Led a team of six developers in the design and implementation of a web-based PKI management console for Fortune 100 companies. Worked closely with the UI/UX lead to create a stunning and extremely friendly user interface. I also focused a majority of my time on XSS and CSRF prevention.

OneGreatFamily.com

2006 – 2008

#### Web Architect

Led a team of four developers in creating a web-based genealogy website, including an online family tree, extensible dashboard, and widgets.

LANDesk Software, Inc.

2003 – 2006

#### Senior Software Engineer

Worked on the ISV team in different areas of development. From Classic ASP to C#/ASP.NET, and Windows CE/Mobile (C++) and BlackBerry (J2ME) devices. Created LANDesk Message-based SDK and Handheld Manager (which had over 1 million client installs).