

Jasen Michael

Developer • Craftsman • Consultant

Contact

Phone

(512) 906-7113

Website

<https://jasenmichael.com>

About

I am a father of 3, avid Open Source enthusiast, and passionate team player. I love to build stuff, and manifest things. My 25+ years as a contractor has given me strong skills in project management, and the ability to bring ideas to life. My experience in Non-Profit service and fund-raising has given me the ability to work with many different types of people, quickly built teams, and long lasting relationships. I take serious pride in customer satisfaction and efficiency. I develop, test and deploy full stack web applications with Linux, Node, Docker, Cloud, Python, PHP, JavaScript, Vue.js and React.js. In my spare time, I like to test cutting edge technologies and unfamiliar languages. I also like to build, hike, skateboard, and pretty much anything that involves music, nature, science, and human innovation.

Profiles

Linkedin

[jasenmichael](#)

Twitter

[jasenhill](#)

Github

[jasenmichael](#)

Work

Marsalom Inc.

2006-06-01 –

Web Developer/System Administrator

<https://marsalom.com>

Develop, maintain, and deploy public websites. - I have built and hosted greenbriarschool.org for 10 years. After using Wordpress, and Drupal for years, I have moved the site to use Nuxt.js to generate a static site. The code is hosted on Github, with Netlify automatic deployment, also uses AWS Lambda Functions for the contact form and Eventbrite Api. Develop and Maintain LTSP Computer lab for Greenbriar School. - I built and maintain the

Greenbriar School classroom computer workstations - using Pinet and Raspberrypi as a linux terminal server, remote administration using the linux command line, and writing custom scripts in node, and shell/bash. Develop and maintain resident and staff web portal. - I built, host, and maintain the portal for Greenbriar Community, it uses php and mysql, bootstrap and pdf.js. This portal is used by the community to log work hours, volunteers hours, receipts, and donations. Configure and maintain staff computers and peripherals - setup, update, install software, printers, scanners and peripherals. Write custom scripts to run monthly batch process.

Kerrville Folk Festival Foundation

2011-05-01 – 2015-07-01

IT Department, Building and Grounds, Maintenance

<https://www.kerrvillefolkfestival.org>

Served numerous committees including IT Department, and Building & Grounds. I served as a Maintenance Leader during the Kerrville Folk Festivals from 2006-2012. I built the Kidsville structure and helped to renovate several other buildings including the staff kitchen, Kennedy Outdoor Theater, and Threadgill Memorial Theatre. I have proudly supported the Kerrville Folk Festival Foundation as a member since 2010.

TECH 512

2007-07-01 –

IT Support, Software Development, IT Consulting

Owner/Operator - Team management, software development, computer repair.

Ready Builder Construction

2000-10-01 –

General Contractor/Residential Home Builder

<https://ready-builder.com>

Modern sustainable building, all phases of construction from conception to manifestation.

Volunteer

Kerrville Folk Festival Foundation

2000-05-01 –

Volunteer, Maintenance Leader, Foundation Member

Greenbriar Community School

2007-06-01 –

Sustainability Workshops, Treasury Committee, Event Coordinator, Fund Raising

Teach and participate in various educational workshops including: - Communal living - Wild Edible plants - Organic gardening - Permaculture - Natural building - Land management - Native and invasive species of Bastrop Texas - Natural habitat

Education

Galvanize Inc

2017-01-01 – 2018-01-01

🎓 Software Engineering

Skills

Networking

- TCP/IP
- DNS
- SSL

- Domains
- LAN
- WAN
- WLAN
- WiFi
- Mesh Networks

Cloud Computing (Saas/Paas/Iaas)

- AWS
- Google Cloud
- Firebase
- Azure
- Heroku
- Netlify

References

Jasen helped me launch and develop a client's website. He is friendly, knowledgeable, and a creative problem solver, and I look forward to working with him in the future on other web development projects.

– **Cara Jaffee (Creative Pro ♦ Graphic Designer ♦ Video Editor ♦ Passionate Outdoor Enthusiast ♦ Nutritionist ♦ Volunteer)**

I have had the good fortune to know Jasen over the past 12 years or so and to work with him in support of the Kerrville Folk Festival. In this time, I have known Jasen to be a driven individual of upstanding character. I've seen Jasen go above and beyond, initiating and following through on some major projects including improvements of the festival's staff kitchen and creation of Kidsville, a place designated to the enrichment of youth and families who attend the festival. Jasen is also an active member of the festival's foundation. Whether as a volunteer, leader or owner, Jasen is a class-act, thoughtfully motivated, hard working, pro-community, and always giving himself fully to anything he decides to be part of.

– **Stephanie Stone Perry (Manager at Texas Hill Country Homes - Vacation Rentals in Kerrville's Unique Methodist Encampment Neighborhood)**

Jasen is a fine young and fair man. While working with him I was taught many things in a fair, clear and concise manner but never belittled. Jasen always wanted me to understand why and what we were doing so I could think on my feet. I am grateful to have know him as a friend as well. A fine understanding of what the world should be like and how to make it better. Jasen is wonderful asset to whomever gets to be apart of his work ethic and vision to make anything work with pure economy and purpose. Thomas Royer Carl Zeiss Vision IT Network Administrator/Technical Support

– **Thomas Royer (Desktop Support Specialist at Ohio Attorney General's Office)**

I've worked with Jasen for more than 20 years on a number of different projects. I've always found him to be reliable and hard working. He's great at innovation and always brings new ideas and perspectives to our projects. He's worked with us in several volunteer capacities as well as taking on leadership roles and has always performed well beyond expectations. I highly recommend him.

– **Glen Pilant (Senior TSS ATC SME at COMPASS Cyber Security (Comprehensive Applied Security Solutions))**

Jasen is detailed oriented and has a vast knowledge and skill and great problem solver.

– **Wesley Norton (Early Music Enthusiast - Fine Gems and Minerals)**