Kenneth G. Bice, Web Developer

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SUMMARY

I am a web developer with rich expertise in the field of I.T. and marketing and have over 16 years' experience working with technologies like HTML, CSS, Javascript, React, Node & PHP. I hold certifications as a computer and network technician and am disciplined in many forms of art and design. I am a dedicated learner and have a demonstrated aptitude for adaptability which has served me in growing with an ever changing industry.

TECHNICAL SKILLS

Front-End: JavaScript, React, Redux, Enzyme, jQuery, HTML5, CSS3, PHP, Wordpress, PostgreSQL.

Back-end: Node.js, MongoDB, Mocha & Chai, Passport, REST APIs 3, LAMP.

Dev Tools: Git, GitHub, Chrome/Firefox Dev Tools, Heroku, Vercel CLI, various IDEs.

General programming and hardcoding experience in web development and web software engineering, as well as experience and understanding of S.E.O.

Potent knowledge of system and network administration.

Strong history of fine art, graphic design and illustration to include 3D modeling and animation.

Miscellaneous skills include: Small business mgmt., personnel mgmt., advertising & marketing.

PROJECTS

FelonyDiscrimination.org

Web based application developed to fight social injustice and affect real change in legislation.

This project represents an opportunity to inform and help others and to affect a real world change that needs to happen. This is a platform for statistics gathering, those statistics will support the need for change in legislature. Building this full stack application has been a challenging growth experience for me which has further advanced my development abilities.

- Tech: Adobe Photoshop/Illustrator, HTML, CSS, Javascript, React, Node, PostgreSQL etc.
- Designed to allow users to add to a growing database of organizations that practice this form of discrimination.
- Created to be a valuable source of information in order to help users.
- Implemented to be mobile-first and user-friendly.

CamasForCannabis.com

Wordpress based application built to provide information to the people of Camas WA so that they can see the benefits of the proposed change in legislation on the next ballot.

Taking part in this project has been a learning experience for me which has allowed me to expand my technical abilities with the Wordpress platform. Quite challenging at times learning the finer points of Wordpress architecture, I have gained valuable insight into developing for this platform which currently powers 30% of existing websites.

- Tech: Adobe Photoshop/Illustrator, HTML, CSS, Javascript.
- Designed to allow users to read various studies advocating for and against medicinal and recreational marijuana.
- Tested regularly for performance and SEO.

THINKFUL 05/2020-10/2020

Engineering Immersion

- A very challenging program that provided me with a learning platform that closely reflects current standards and workflows found in the I.T. industry.
- Skill relevance and advancement achieved through a rigorous program involving technologies such as React and Node.

Academy of Art

Digital & Fine Art 1997-2000

Introduced, studied, and became proficient and knowledgeable in many forms of art such as: Graphic Design, 3D Modeling & Animation, Illustration, Fine Art.

RELEVANT EXPERIENCE

Camas ACA Political Action Committee

Camas. WA

Web Developer

02/2020 - Current

- Developed this website for an initiative in the city of Camas WA, to petition for change in medical marijuana laws and allow for the retail sales within city limits.
- Implemented website functionality which serves to inform those interested in learning more as well as to schedule appointments for those wishing to sign up in the petition to alter the legislation.
- Created using Wordpress as a platform, in order to quickly deploy and meet the needs of my client.
- Deployed utilizing HTML, CSS, Javascript, PHP, Python, and Wordpress.

Blacksmith Steel FT. Collins, CO 02/2020 - 06/2020 3D Designer

Creating a 3D model of a new type of steel production facility with the Blender software v2.8.

- Demonstrates the potential layout of the overall multi structure facility.
- Plans are currently to show the model as a walk-through of the facility as well as be used in marketing material.

Mad Adds LLC Golden, CO 02/2020 - 03/2020 Web Developer

Developed a customized Wordpress website to meet the startup's needs.

- Deployed utilizing HTML, CSS, Javascript, PHP, and Wordpress.
- Implemented in a manner that met and exceeded the client's expectations and needs.
- Created with scalability in mind for the future as the business needs grow.

Self employed Various Locations, CO 09/2014-01/2020

Artist & Designer

- Production of a variety of commissioned work.
- Portraiture for clients.
- Various designs for everything from logos to tattoos.

Fuegon Spirits Ft. Collins, CO 01/2013 - 07/2014 I.T. & Art Director

Design and development of the corporate web presence and I.T. management.

- Responsible for product development, design and management of marketing/advertising materials.
- Maintaining close contact with team members in order to meet challenging deadlines.

U.S. Army Various Locations, USA 91W - Medic 09/2004 – 6/2006

Stationed in San Antonio Texas at B.A.M.C., my duties were daily operations of the General Surgery Clinic, patient care interactions and assisting surgical procedures, management of over a million dollars in critical medical equipment, maintaining industry standard certifications and various Army related duties and training.

Decorations include: National Defense Service Medal, Global War on Terrorism Service Medal, Army Service Ribbon.