Justin St-Amant, C.E.T.

https://jstamant.com/

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Experience in Programming & Development

Check-out my portfolio – https://jstamant.com/ – Get a first-hand look at my web-development capabilities

- Contributed code and well-documented bug-reports to open-source projects
- Proficient with version control, Git, and GitHub: I've made multiple pull requests and use Git daily
- Proficient with HTML and CSS: I've built many websites over the years, using different tech stacks
- Proficient with JavaScript, Python, C/C++, Lisps, bash, Lua, PHP, C#
- Proficient with Node.js, React, Next.js, TailwindCSS, Hugo Familiar with Vue, Bootstrap, .NET
- Proficient with Wordpress and other CMS'
- Proficient with SEO concepts and best-practices: I've studied SEO and understand the main factors for appearing in top search results or in featured snippets
- Familiar with RDBMS (PostgreSQL), SQL commands, and DoDBMS (MongoDB)
- Can easily pick-up new libraries and frameworks: I've used many libraries and frameworks across my projects
- Can quickly pick-up programming languages: I have a strong understanding of programming language concepts
- Extensive experience with the command-line and system admin: from managing my Linux system and servers
- Deep understanding of software, hardware, compilers and toolchains, and able to write clean and scalable code

Work Experience

Web Designer and Marketer

(freelance)

Winnipeg, MB

May 2023 – Present

Tried freelancing by doing a bit of copywriting and marketing work remotely, as well as some web design.

Telecommunications Technician (Remote) *Manitoba Hydro, The Pas, MB*

Jun 2016 – May 2023

Lead-contact for the department in my maintenance area. Performed installation, maintenance, and repair of all types of telecommunications and networking systems. Also performed engineering tasks regularly.

- Self-directed: working in a remote location required me to be a proactive, fully autonomous employee
- Results-oriented: with a neverending workload, I learned to constantly prioritize and focus on achieving results
- Communicator: I strive to communicate effectively to minimize confusion and to manage expectations
- Planning: coordinated and successfully completed large projects and maintenances across multiple departments
- Advanced troubleshooting: extensive experience in systematically approaching and fixing issues
- Advanced documentation: I document everything and happily write technical procedures, courses, and reports

Telecommunications Trainee

Manitoba Hydro, Winnipeg, MB

Jan 2014 – Jun 2016

Classroom learning and on-the-job training towards the above Technician position.

Education

Diploma in Electronic Engineering Technology

Jan 2012 – Jan 2014

Winnipeg, MB

Red River College Polytechnic

- Graduated with honors (GPA 4.44)
- Awarded the Lieutenant Governor's medal for academic excellence and community involvement
- Awarded the RGI award for excellence in technical writing from RGI International

Additional Information

Certifications: Certified Engineering Technologist (C.E.T.) in Manitoba (CTTAM)

JavaScript Algorithms and Data Structures certification from freeCodeCamp

Responsive Web Design certification from freeCodeCamp

Interests: Camping, canoeing; running role-playing games; Arch Linux, open-source software; leadership,

communication; skateboarding; fitness; personal development; writing, blogging; woodworking