
MATT NICKERSON

Mount Pearl NL | 709-691-0202 | matt.nickerson96@gmail.com

Summary

Innovative Software Developer with 2+ years of hands-on experience designing and testing applications. Well-versed in Agile methodologies and coding languages. Dedicated to developing creative solutions to meet business goals and requirements. Adept at working with teams or independently in fast-paced settings.

Skills

- | | |
|---------------------------------------|-----------------------------------|
| ● JavaScript | ● Python |
| ● HTML | ● Java |
| ● CSS | ● Node JS |
| ● React | ● SQL |
| ● Interface Design and Implementation | ● Git |
| ● Amazon Web Services (AWS) | ● Agile Development Methodologies |
| ● Docker | ● Jira |
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Experience

Software Developer
Compusult Limited

04/2022 to Current
Mount Pearl, NL

- **Frontend Web Development:**
 - Engineered dynamic frontend web-pages using HTML, CSS, and Javascript, ensuring seamless user experiences and adherence to industry standards.
 - Developed user interfaces and applications using the React framework, showcasing proficiency in creating dynamic and responsive user experiences.
- **Backend Development:**
 - Executed the development of robust backend systems by leveraging Java, Python, and Node.js, contributing to the enhancement of overall system efficiency and functionality.
 - Developed SQL queries and scripts within the PostgreSQL environment to drive backend development and proficiently manage databases.
 - Designed and implemented API driven platforms.
- **Agile / Scrum Collaboration:**
 - Applied Agile/Scrum methodologies to collaboratively drive project success, meeting deadlines and ensuring efficient verification of team member tickets and tasks.
 - Participated in sprint planning sessions and daily stand-ups, contributing to a dynamic Agile/Scrum environment. Ensured transparent communication, adaptability, and continuous improvement in project delivery through collaborative engagement.
- **Git / Version Control:**
 - Orchestrated the development of large-scale system patches and updates using Git, demonstrating expertise in managing multiple branches and repositories for robust version control.
 - Integrated Git with continuous integration pipelines, automating the build and deployment processes to enhance the development workflow and ensure code reliability.
- **Problem Solving / Troubleshooting:**
 - Diagnosed application issues, determining necessary modifications and authoring code fixes and enhancements for integration into future code releases and patches.
 - Provided responsive technical support to customers, addressing user-reported issues promptly and systematically troubleshooting problems to deliver timely and effective solutions.

Student Researcher
CNA, Office of Applied Research and Innovation

01/2022 to 04/2022
St. John's, NL

- **Website Assessment and Enhancement:**
 - Conducted comprehensive assessments of local municipality websites, analyzing both front-end and back-end components to identify opportunities for optimization and improvement.
- **Communication and Collaboration:**
 - Formulated actionable recommendations to optimize existing websites, aligning them seamlessly with future requirements and improvements.
 - Collaborated closely with multidisciplinary teams, fostering a cooperative work environment that encourages innovation and maximizes project outcomes.
- **Research Coordination and Project Management:**
 - Coordinated research tasks and project timelines, ensuring streamlined progress and effective resource utilization for successful project outcomes.

Flooring Associate
Home Depot

05/2019 to 02/2021
Nepean, ON

- **Continued Learning:**
 - Maintained comprehensive knowledge of industry trends and product advancements, providing valuable insights to customers.
- **Customer Service and Communication:**
 - Demonstrated exceptional responsiveness and customer service by promptly addressing inquiries from residential and commercial customers.
 - Utilized in-store interactions, web-based platforms, and telephone communication to enhance customer satisfaction.
- **Safety and Operations:**
 - Implemented and enforced safety protocols, ensuring a secure working environment for customers, employees, and oneself while operating heavy machinery.

Education

Post Graduate Diploma: Accelerated Software Development
College of The North Atlantic
3.8 GPA

04/2022
St. John's, NL

Diploma: Instrumentation And Controls Technology
College of The North Atlantic

04/2019
St. John's, NL

Projects

Project Winter Twitch Drop
Other Ocean Interactive

12/2021
St. John's, NL

Developed a web application for the video game 'Project Winter', enabling the unlocking and rewarding of in-game cosmetics based on hours watched of 'Project Winter' Twitch streams. Utilized the React Framework, JavaScript, and Bootstrap to create an intuitive front-end UI, while employing Node.js and MongoDB for backend functionality. Collaborated within a team of three, leveraging GitHub for seamless collaboration and version control.