

Adrian Nadeau, Senior Software Developer

Saint John, Canada, 506 639 3357, adrian@ansoftwareservices.com,
<http://www.linkedin.com/in/adriannadeau>

SUMMARY

Dynamic Senior Software Developer with over 13 years of experience across diverse roles. Proficient in Node.js, Express.js, and full-stack development, along with strong skills in C#, Java, and SQL. Achievements include leading teams to enhance application scalability by 70% and surpassing project goals through innovative solutions. Committed to continuous improvement and collaboration, ready to leverage comprehensive technical expertise to drive success and efficiency in software projects.

WORK EXPERIENCE

01/2016 – Present

Founder, Adrian Nadeau Software Development Services

Saint John, Canada

- Oversee the complete software development life cycle for complex applications and projects.
- Exhibit programming expertise through the design and deployment of large-scale applications.
- Develop tests, debug, and implement essential software tools and utilities.
- Facilitate effective problem-solving and guidance to ensure seamless workflow.
- Demonstrate strong written and verbal communication skills for comprehensive documentation and correspondence.
- Cultivate outstanding interpersonal relationships, fostering a strong team spirit and deep respect for diversity.
- Continuously seek opportunities to collaborate with innovative companies and talented individuals.
- Proficient in multiple programming languages and frameworks, notably Node.js, Express.js, and JavaScript, with extensive experience in backend SQL and NoSQL Databases, enabling the creation of robust and scalable web applications for both server and client sides. Additionally skilled in C#, Java, and SQL, facilitating a broad range of software development and data analysis tasks.

03/2016 – 12/2023

Senior Application Architect, CGS

Saint John, Canada

- Architected enterprise applications that align with business objectives and enhance scalability.
- Collaborated on full-stack development leveraging Node.js and Express.js, while integrating with various databases, including MongoDB, MySQL, PostgreSQL, and Oracle.
- Evaluated emerging technologies and industry trends to inform architectural decisions and drive continuous improvement.
- Engineered and advanced an AR app, surpassing business requirements; developed a custom Video Editor utilizing JavaScript DOM, REST API, Node.js, and TypeScript.
- Conducted daily scrum meetings, enhancing communication, collaborative problem-solving, and task tracking, leading to successful project outcomes.

03/2016 – 01/2022	Senior Application Developer, BELL	Saint John, Canada	<ul style="list-style-type: none"> • Spearheaded four project teams in the development, implementation, and maintenance of CI/CD pipelines in collaboration with the DevOps team, analyzing potential system solutions using IBM uDeploy. • Collaborated within development teams to ensure that application code is produced cleanly, is well-commented, and follows scalability best practices. • Played a pivotal role in upgrading the backends of over 20 projects (REST, API, Java, JSF, JSP), transitioning build scripts from Ant to Maven, and successfully deploying all components to WebLogic 12c.
11/2010 – 03/2016	Senior Programmer Analyst, JD Irving	Saint John, Canada	<ul style="list-style-type: none"> • Instituted Agile methodologies such as Sprints, SCRUM calls, and Kanban processes, enhancing development efficiency by 70%. • Mentored and developed junior developers, significantly improving coding practices and contributing to the professional growth of six developers. • Executed unit testing for 100% of all software code to validate changes and ensure software integrity. • Managed defect resolution processes, collaborating with team members to replicate, review, and resolve issues as they arose. • Recommended and implemented strategies to enhance development tools and processes, leading to increased efficiency and effectiveness.
03/2016 – 12/2023	Senior Application Architect, CGS	Saint John, Canada	<ul style="list-style-type: none"> • Architected enterprise applications that align with business objectives and enhance scalability. • Collaborated on full-stack development leveraging Node.js and Express.js, while integrating with various databases, including MongoDB, MySQL, PostgreSQL, and Oracle. • Evaluated emerging technologies and industry trends to inform architectural decisions and drive continuous improvement. • Engineered and advanced an AR app, surpassing business requirements; developed a custom Video Editor utilizing JavaScript DOM, REST API, Node.js, and TypeScript. • Conducted daily scrum meetings, enhancing communication, collaborative problem-solving, and task tracking, leading to successful project outcomes.
09/2001 – 11/2010	Founder/CTO, Evolving Solutions	Saint John, New Brunswick, Canada	<ul style="list-style-type: none"> • Coordinated with third-party vendors to ensure the delivery of efficient solutions for clients. • Directed strategic planning and executed business development initiatives, resulting in revenue growth and market expansion. • Developed an advanced MVC Content Management System, leveraging Java and MySQL as core technologies. • Regularly upgraded application code to meet specific client requirements and enhance user experience. • Managed daily operations, including conducting SCRUM calls and tracking defects to optimize business processes for all projects and products.

03/2016 – 12/2023	Senior Application Architect, CGS	Saint John, Canada
	<ul style="list-style-type: none"> • Architected enterprise applications that align with business objectives and enhance scalability. • Collaborated on full-stack development leveraging Node.js and Express.js, while integrating with various databases, including MongoDB, MySQL, PostgreSQL, and Oracle. • Evaluated emerging technologies and industry trends to inform architectural decisions and drive continuous improvement. • Engineered and advanced an AR app, surpassing business requirements; developed a custom Video Editor utilizing JavaScript DOM, REST API, Node.js, and TypeScript. • Conducted daily scrum meetings, enhancing communication, collaborative problem-solving, and task tracking, leading to successful project outcomes. 	
09/2001 – 11/2010	Founder/CTO, Evolving Solutions	Saint John, NB, Canada, Canada
	<ul style="list-style-type: none"> • Coordinated with third-party vendors to ensure the delivery of efficient solutions for clients. • Directed strategic planning and executed business development initiatives, resulting in revenue growth and market expansion. • Developed an advanced MVC Content Management System, leveraging Java and MySQL as core technologies. • Regularly upgraded application code to meet specific client requirements and enhance user experience. • Managed daily operations, including conducting SCRUM calls and tracking defects to optimize business processes for all projects and products. 	

EDUCATION

09/1999 – 11/2010	Saint Mary's University Bachelor of Arts - BA, Sociology	Advanced Training and Services, Canada
09/1998 – 06/1999	Advanced Training and Services Diploma, Object Oriented Programming	Saint John, Canada

SKILLS

Node.js

React

CSS3

Bootstrap

GitHub

MVC

C#

Jira

JQuery

CI/CD

SQL Server

PostgreSQL

Software Development

Software Design Methodology

Feature Specifications Definition

Source Control Management

Project Management

Scrum Framework

Software Configuration Management

Highly Detail-oriented

Regulatory Compliance

Testing

Technical Leadership

Collaboration

Backend Development

Backend Frameworks

Communication

Generative AI Tools

Express.js

HTML5

DOM

Git

REST APIs

Java

Tomcat

PowerShell

DevOps

MongoDB

MySQL

Oracle Database

Full Software Development Life Cycle

Database Management Systems

Object-Oriented Programming

Test Driven Development

Agile Methodologies

Status Tracking Frameworks

Continuous Integration Tools

Critical Thinking & Decision-making

Continuous Delivery

API

Problem-Solving

Continuous Integration

Scalable Architecture

Cloud Infrastructure

Multiple Applications