IAN NALBACH

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I am currently employed/freelance as a software developer with the goal of further enhancing my development skills with the intent of moving into a project management role.

EXPERIENCE

2014 – PRESENT
SENIOR DEVELOPER / SYSTEM ADMINISTRATOR, NEKTAR INC.

Work as a Microsoft .NET full stack developer in both Azure and non-cloud hosted environments building various Windows Forms/WPF applications as well as various web applications including API development, Azure functions, and MVC web apps.

Perform as lead on many different projects, for a multitude of clients, where I act as developer, designer and team manager. As many of these projects proceed simultaneously, time management is critical as many of these projects overlap each other, with conflicting deadlines.

Key member of product direction and determining new technologies. I am tasked with finding out new ways to allow external products to integrate with the main product. This allows for clients with custom interfaces to seamlessly extend their functionality within our product, increasing its mass appeal while retaining a maintainable code base.

Maintain locally hosted servers and network devices within our office, developing various software automations that flow data for our everyday operations.

2009 – 2013
COMPUTER TECHNICIAN, GEEK SQUAD / BEST BUY CANADA

Provide computer support solutions, service and training in relation to a broad spectrum of computers, network technologies, and various other electronics including printers, monitors, televisions, and phones.

EDUCATION

2015
BSCS (SOFTWARE SPECIALTY), GRANT MACEWAN UNIVERSITY

40 course credits in programming, databases, cryptography, algorithms and mathematics.

2013
COMPUTER ENGINEERING TECH (CNT) DIPLOMA, NORTHERN ALBERTA INSTITUTE OF TECHNOLOGY

Dean's List recipient in both 2012 and 2013.
Logged over 510 hours of development time towards a server-based computer game.

TECHNOLOGIES / SKILLS

- Advanced knowledge of programming languages including C#, T-SQL, and JavaScript
- Adept with HTML, XAML, JSON and XML markup languages
- Over 10000+ hours of development/debugging experience
- Skilled in PowerShell, CMD
- Proficient in Java, PHP and VB programming languages
- Knowledgeable of Git repositories and their command structures
- Main contributor in designing project interfaces and data flow processes
- Vast knowledge of deployment options/limits for multiple hosting environments
- Good self-management skills
- Strong independent learner

ACTIVITIES

I am a computer enthusiast who spends a good amount of my spare time developing custom websites and applications as well as building computers for family and friends. I maintain my own server which I use to host websites, game servers, and chat services. In my spare time, I enjoy playing a diverse spectrum of board games as well as hockey.