

MATTHEW WILDER, P.ENG., MBA

OBJECTIVE

To create lasting value in industry using insights from my business school learning along with my extensive technology strategy experience.

PERSONAL STRENGTHS

- My Strengths Finder 2.0 Results:
 - Strategic, Learner, Futuristic, Individualization, Relator
- Strategist and thought leader
- Empowering to team members

WORK EXPERIENCE

June 2008 – Present TELUS

Sr Engineer – IPv6, IP Address Management

- Evangelized and co-led the IPv6 program to enable IPv6 for major Consumer and Business services, including High Speed Internet
- Stewarded TELUS IPv4 Addresses for each TELUS client connected to the Internet and data center services
- Architected a cross-system blueprint to automate IP Address inventory systems, achieving best in class efficiency of valuable resources
- Partnered with product managers across TELUS to develop a forecast model for the demand of IP Addresses
- Led an administrative team which has assigned IP Addresses to over 50,000 elements across many networks, and thousands of projects
- Led in many activities to enhance network performance, helping TELUS achieve numerous “Best Networks” awards across Canada
- Primary point of contact with ARIN for IP Address registration, policy, and RPKI oversight

June 2013 – June 2017 TELUS

Sr. Engineer, Manager – OSS Network Architecture

- Led a team of network and security professionals supporting hundreds of projects per year
- Grew the team from 4 to 12 professionals as the project demands scaled
- Developed a focus on excellence through continuous process improvement, and intelligent KPIs

June 2007 – May 2008 TELUS Partner Solutions

Customer Systems Engineering Specialist

- Offered technical support to salespeople on major accounts
- Interfaced with wholesale clients through TELUS Partner Solutions
- Positioned various products and services to customers

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WORK EXPERIENCE CONTINUED

June 2006 – May 2007 TELUS

Design Specialist

- Performed upgrades on TELUS' ATM network
- Championed the team's role to perform IP Address capacity additions
- Responsible for performing network configuration changes

June 2005 – May 2006 TELUS

Translations Standards Manager

- Identified opportunities to standardize TELUS' voice network
- Engaged stakeholders of standards initiatives

May – Aug 2003, Credit Union Central of British Columbia
May – Aug 2004

Jr. Web Developer

- Oversaw change control of Credit Union internet banking software
- Implemented change requests from Credit Unions

EDUCATION

Oct 2015 – Oct 2017 The University of Victoria

TELUS MBA, in Strategy and Leadership

- Member of inaugural cohort in TELUS MBA
- Presented consulting research findings and recommendations to senior executives including TELUS CEO
- Presented research results of coaching at TELUS to CEO
- Presented business case to TELUS International C Suite leaders, including President and Chair of the board

Sep 2002 – April 2005 The University of British Columbia

Electrical Engineering Program

- Completed BAsC in the top 15% of the graduating class
- Course selection oriented around toward computers & communications
- Team leader of tremendously successful final year group project for a health application subsequently featured in the news

Sep 2001 – Apr 2002 University of the Fraser Valley

Engineering Transfer Program

- Outstanding Achievement in First Year Chemistry
- Outstanding Achievement in First Year Physics

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ACCREDITATIONS & AWARDS

- M. M. Z. Kharadly Student Project Prize in Electrical Engineering 2005
- Recipient of the Undergraduate Scholars Program Scholarship in 2002
- Recipient of Abbotsford Foundation Scholarship in 2001
- Recipient of Provincial Scholarship in 2001
- Recipient of Passport to Education in Grades 9 through 12
- Placed first in High School in five Mathematics Contests including AMC 12, AIME

COMMUNITY ACTIVITIES

- Member of the ARIN Advisory Council (2021 - Present)
- Executive of IEEE Vancouver Section (2019 - Present)
- Author of multiple articles across many publications, including IEEE Canadian Review
- TELUS Wise Ambassador, promoting the safe use of Internet
- Achieved a black belt in Tae Kwon Do, winning a silver medal in a Western Canadian competition
- Skiing, and disc golf, among other activities with my family and friends