

## **CORWIN DERKATCH**

2256 Argyle Street • Regina, SK, Canada • S4T 3T1  
voice: 306-591-0404 • email: [corwin@accesscomm.ca](mailto:corwin@accesscomm.ca)  
[www.corwin.ca](http://www.corwin.ca)

## **EXPERIENCE**

### **SIMPLARIS BUSINESS TECHNOLOGIES**

(<http://www.simplaris.com>)

July 2008 to Present (Full-time)

Manager of Web Interfaces

#### Key Responsibilities:

- Manage, design, and develop web interfaces for web based small business products
- Supervise developers and designers
- Participate in planning sessions with business partners

### **UNIVERSITY OF REGINA : CENTRE FOR ACADEMIC TECHNOLOGIES**

(<http://www.uregina.ca/ctl>)

January 2003 to July 2008

Web Developer & Graphic Designer

#### Key Responsibilities:

- Produce dynamic, database driven websites and learning objects
- Design and program complex, interactive web components
- Database administration (MySQL)
- Server administration (Apache, OS X)
- Assess informational needs and provide advice on issues of design, typography, and pedagogically appropriate rich media
- Develop strategies for delivering web-based information system to support the University's teaching function in both traditional and distance education settings
- Participate in planning sessions

### **LOOSE FOOT COMPUTING LTD.**

(<http://www.lfhosting.com>)

February 2006 to April 2007 (Full-time - on professional leave from above position)

Web Development Director

#### Key Responsibilities:

Position designs, programs, develops, modifies, analyzes, reviews and implements software-programming applications, web applications and software products. Position was responsible for clarifying project requirements and specifications, as well as project conceptualization, project planning, and cost and time estimations and tracking. Position trained, lead, and directed the work of others. Position is responsible for collaborating with internal and external teams.

#### Key Accomplishments:

1. Single-handedly selected and adapted a third-party e-commerce and order management product to develop a complete, highly customized customer and order

lifecycle management, e-commerce (shopping cart), customer relationship management and fulfillment solution for Salugen Inc. (referred to as the 'OMS').

2. Effectively collaborated with Salugen and its partners and vendors to integrate with the OMS system, including Authorize.Net, MultiPay and National Fulfillment.

3. Collaborated with Salugen, its partner, eBrains Inc. and outside contractors to design and develop a new corporate website for Salugen ([www.salugen.com](http://www.salugen.com)) as well as two product websites for GenoTrim ([www.genotrim.nl](http://www.genotrim.nl)) and SpaGen ([www.spagen.com](http://www.spagen.com)), and integrate them with the OMS system along with Salugen's eCRM (electronic customer relationship management) and client communication tool referred to as the OSM (Online System Manager).

4. Collaborated with Salugen and its partners, NutriScan and eBrains to adapt NutriScan's customer and order lifecycle management, e-commerce, customer relationship management and fulfillment solution to develop a highly customized solution for Salugen's SpaGen product, and integrate it with the OMS system the OSM eCRM tool.

5. Expanded and modified the OMS system, and integrated it with other partner products on an as-needed basis.

6. Demonstrated a commitment to supporting Salugen's operations and customer service staff with the day-to-day operation of Salugen, including periodically importing customer DNA test results, diagnosing and resolving customer and order inquiries and related *issues, etc.*

#### **CRYSTAL NEW MEDIA / CORWIN.CA**

(<http://www.corwin.ca>)

1998 to Present (Contract Work)

Lead Programmer, Project Manager, Owner

#### Key Responsibilities:

- Lead Programmer: design and implement main structure of all applications
- Project Management: oversee subcontractors, delegate tasks, and manage assets
- Owner: develop and preserve company image, public relations

#### **SIAST ( Saskatchewan Institute of Applied Science and Technology )**

March 2002 to January 2003,

New Media Instructor, New Media Communications Program

#### Key Responsibilities:

- Instruct on campus, and extension programs, as well as instruction through internet
- Supervise work-based training
- Development and delivery of all components of the New Media Communications Program
- Advise and provide expertise to new media students

## **CITY OF REGINA**

August 2001 to March 2002 (Full-time)  
Systems Analyst, Information Systems Division

### Key Responsibilities:

- Design and develop new systems including the creation of system design and development documentation
- Develop programming specifications, formulate test procedures, conduct/arrange for appropriate testing
- Design and develop enhancements to existing systems based on client requests
- Perform analyst functions on major projects as well as smaller assignments
- Supervise other staff members depending on project assignments

**SIAST** ( Saskatchewan Institute of Applied Science and Technology )  
Contract Work ( 2002 to present )  
Instructor

### Key Responsibilities:

- Instruct "Macromedia Flash" public extension night classes

**TYNDAL STONE MEDIA INC.** ( <http://www.tyndal.com> )  
August 1996-August 1998 (Full-time)  
Multimedia Programmer

### Key Responsibilities:

- Program, integrate, and debug multimedia applications (Mac/Windows)
- Mentor trainees in programming department

## **VOLUNTEER WORK**

CANADIAN NEW MEDIA AWARDS ( CNMA, <http://www.cnma.ca/english/committee.html> )  
Selection Committee Judge  
2003, 2005, 2006, 2007, 2008

SIAST ( Saskatchewan Institute of Applied Science and Technology )  
Member of New Media Advisory Board  
2003 to Present

## **EDUCATION**

UNIVERSITY OF REGINA  
Bachelor of Science, Computer Science with Great Distinction  
Completed May 2001

## **FORMAL TRAINING**

ORACLE: PL/SQL 8i, Oracle University, September 2001

MARTIN TATE PROJECT MANAGEMENT, Insyt Management, August 2001

## **AWARDS**

<b>Association</b>	<b>AWARD</b>	<b>VALUE</b>	<b>ROLE</b>	<b>DATE</b>
Canadian New Media Awards	Programmer of The Year : Finalist	~	~	2008
Canadian New Media Awards	Programmer of The Year : Finalist	~	~	2006
Canadian New Media Awards	Programmer of The Year : Finalist	~	~	2005
NSERC (National Sciences and Engineering Research Council Awards)	PGS-A: Post-Graduate Studies ( <i>deferred</i> )	\$36,000	University of Regina Computer Science Graduate Student	2003
University of Regina	Post-Graduate PGS-A Supplement ( <i>deferred</i> )	\$4,000	University of Regina Computer Science Graduate Student	2003
AMTEC	Best In Show	~	Programmer for Wetlands Explorer CD-ROM	2002
AMTEC	Best In Industry	~	Programmer for Wetlands Explorer CD-ROM	2002
Canadian New Media Awards	Programmer of The Year : Finalist	~	~	2001
University of Regina	Top One Percent Average	\$1500	~	1998
Wal-Mart Canada	Undergraduate Scholarship	\$1500	~	1995
University of Regina	Dean's Honour Roll	~	~	1995 - 2001

## SKILLS

	SENIOR LEVEL	INTERMEDIATE LEVEL	JUNIOR LEVEL
OPERATING SYSTEMS	MacOS X, Windows	Unix, Linux	
DEVELOPMENT	Adobe Flash Adobe Flex/AIR, Flex Builder SDK, Subversion (SVN)	Metroworks Codewarrior, Microsoft Visual Studio, Oracle Developer 2000	REALBasic, Xcode (Mac OS X)
PROGRAMMING	AS3 (Flash/Flex) HTML/XHTML/XML JavaScript/AJAX PHP ExtJS	ASP, C, C++, Java, Oracle PL/SQL, Pascal, Perl, Ruby/Rails, Visual Basic	Assembly, COBOL, Fortran, Prolog, Pyhton
SERVERS		Apache, IIS	
DATABASES	MySQL	Oracle, ColdFusion	
GRAPHICS SOFTWARE	Adobe Photoshop, Adobe ImageReady Adobe DreamWeaver	Adobe Illustrator	
VIDEO SOFTWARE	DVD Studio Pro	Final Cut Pro, Adobe After Effects	
AUDIO SOFTWARE		Bias Peak, Pro Tools	

## OTHER SKILLS

- Fast learner, problem solver, strong desire to learn new technologies
- Strong interpersonal, organizational, and communicative skills
- Keen sense of design and foresight
- Highly self motivated and directed

## **REFERENCES**

Type	Name	COMPANY	POSITION	PHONE
Supervisor	Dr. Vi Maeers	Centre for Academic Technologies, University of Regina	Director	306.337.2400
Colleague	Derek Barnes	DRB Productions Ltd.	Web Developer, Owner	306.949.2851
Supervisor	Robert Sauchyn	Simplaris / Loose Foot Computing	President	306.584.3968 ext. 321
Colleague	Gail Bryanton	Simplaris / Loose Foot Computing	Business Manager	306.584.3968 ext. 326