Derek Seabrooke

Years of experience in Information Technology with a focus on Software Development

Phone:	**+1-416-801-3874**
Address:	**Toronto**
Website:	http://electricgenesis.com/
Email:	dseabroo@sympatico.ca

Former SAP employee that wants to make a difference at a smaller company or working on a smaller project. Creativity is key. The rest is just experience. The challenge of programming is to do what you've never done before.

Skills

JavaScript, OOP, MySQL, Software Development, Software Design, Troubleshooting, Programming, Software Engineering, Object Oriented Design, Security, Shell Scripting, Web Services, TCP/IP, Java, Linux, C++, Unix, HTML, XML, SQL, PHP, Operating Systems, Databases, CSS, Python, Microsoft Office, jQuery, Windows, Mac OS, Perl, C#, Access, Visual Studio, Visual Basic, SQL Server, OpenGL, Computer Hardware, HTML + CSS, .NET, UML, Apache, Bash, C (Programming Language), Adobe Acrobat, Microsoft PowerPoint, Microsoft Word, Problem Solving, Assembly, Adobe Animate, Google Cloud Platform (GCP)

Experience

AUTISM CANADA
JAN 2021 TO PRESENT

ASD Advisory Ambassadors

- Advocates with or on behalf of the autism community by ensuring our guiding principles are always followed
- Helps offer guidance and support for individuals with Autism and their families living in Canada and to ensure that people on the Autism Spectrum have full, healthy, and happy lives

Electric Genesis Consulting & Research
JUN 2003 TO PRESENT

Information Technologist, Consultant, Tutor, Developer, Domainer

- Assists clients in meeting their business objectives and rise above any

obstacles by providing technical support and custom software design with Windows, Linux OS & C++, PHP, Java, SQL programming languages
- Major Clients: Fantaplay's game projects, 3-2-1 Software Design's websites, Schnappz Media's digital signage system

MediSystem Pharmacy
OCT 2017 TO APR 2018

Data Specialist
- Retrieved faxed or electronic physician's orders, prescriptions or requests for prescription refills
- Entered prescriptions, refills and prescription changes into Kroll Pharmacy Management Solution
- Created new patient profiles and maintain existing patient records on the MediSystem database
- Prepared prescription label printouts

SAP
MAR 2016 TO JAN 2017

Developer Associate
- Contributed to project ORCA (BusinessObjects Cloud), fixing bugs and implementing features using HTML5, Javascript/ES6, JQuery, SAPUI5 (OpenUI5); HANA/XSJS; Java; JIRA, GIT, JENKINS, GERRIT; Scrum; Tomcat; REST; CSS
- ORCA allows customers to improve business performance by unifying business intelligence, planning, budgeting and predictive capabilities in a single cloud service

Hillcrest Business Solutions
MAR 2014 TO FEB 2016

Consultant
- Helped a socially conscious marketeer meet her objectives of improving brand awareness via social media and increased profitability
- Provided assistance with Web design; SEO; Social Media Marketing strategy; IT Support

QuintinManus Marketing Group Inc
2010 TO 2011

System Support Programmer
- Ensured a high level of business continuity by providing system support for head office workstations & running daily data backup

- Designed unattended setup used on over 400 netbooks
- Provided quality control and trouble-shooting for bugs in C++ Electronic Mastercard Application
- Offered telephone based technical support for netbooks on field
- Created programs and procedures along with technical manuals to describe them
- Created deployable field upgrade for netbooks
- Influenced revenue opportunities by evaluating various off the shelf digital signage applications for integration into system and allowing for target advertising and brand building

Education

Ryerson University

SEP 1998 TO JUN 2003

Bachelor of Science (BSc)