

CHAIM SIEGEL

26/4 Mishol Hatsav Karmiel, Israel ♦ (052) 718-0213 ♦ siegel.chaim@gmail.com

Programmer / Validation Engineer

WORK EXPERIENCE

SanDisk, Tefen, Israel

November 2013 – Present

Validation Test Engineer

- Run performance and stress tests on Nand devices using the following android platforms: Exynos5, Note3, Exynos Octa, Tegra4 and Qualcomm
- Write bug reports upon failures
- Write Linux shell scripts to enhance platform testing
- Work as part of a team to test Nand Devices on multiple stations

Orthodox Union, New York, NY

February 2010 – June 2010

Programmer

- Designed Web Service to connect SQL Server Database to InfoPath form

Touro College / Lander Division, Kew Garden Hills, NY

January 2009

Programmer

- Created online application system for student extracurricular program at Touro College

BC Consulting Services, Clifton, NJ

Summer 2008

Programmer

- Designed initial components for software project in FoxPro
- Tested and identified bugs in software
- Managed office in employer's absence

EDUCATION

Kollel Toras Chaim, Jerusalem/Karmiel, Israel

Post Graduate Talmudic Studies Program

August 2011 – October 2013

Touro College / Lander Division, Kew Garden Hills, New York

Postgraduate Talmudic Studies Program

September 2010 – June 2011

Bachelor of Science, Computer Science

June 2009

GPA: **3.6 (equivalent to 90 in IL Universities)**

Dean's List; Recipient of Touro's Academic Scholarship

Relevant coursework projects include:

- Designed and implemented projects in C++ and Java
- Created retail web site using XHTML, JavaScript, and CSS
- Collaboratively designed and created an event planner using PHP and MySQL

Core Business Competencies:

- Ability to quickly master new software and tasks
- Work well independently and with others
- Excellent problem solving abilities
- Experienced in database design and database management
- Native English speaker
- Hardworking
- Extremely attentive to details
- Great communication skills

Languages

Python, Java, C++, PHP, ASP, MySql, Xhtml, CSS, JavaScript, FoxPro, VBA with Excel, Linux shell scripts

