

Correl Roush

Résumé

Skills

Languages	SCMs	Databases	Technologies
○ Erlang	○ Git	○ MySQL	○ XMPP
○ Python	○ Subversion	○ Oracle	○ AMQP
○ PHP	○ CVS		○ Memcached
○ JavaScript			

Work Experience

- 2010– **Senior Software Developer**, *CoreDial*, Blue Bell, PA.
- Designed and lead development and documentation of a real-time XMPP API for querying and monitoring VoIP phone systems.
 - Maintained and developed features for a white-labeled PBX sales and configuration platform.
 - Defined and documented software development life cycle and change management workflows.
 - Migrated the development team from CVS to Git.
 - Co-organized and led a biweekly seminar with coworkers to study the MIT text, “Structure and Interpretation of Computer Programs.”
- 2006–2009 **PHP Developer / Product Specialist**, *PayQuik / Citigroup*, Bala Cynwyd, PA.
- Maintained and developed features for a white-labeled online remittance platform.
 - Served as a backup release manager, managing integration branches and assisting with roll-outs.
 - Built software tools to aid development.

Education

- 2000–2002 **Associate in Computer Programming**, *CHI Institute*, Southampton, PA.

Interests

Hobbies Reading, hacking Emacs, playing video games, and learning the bass guitar.