

Rakhim Davletkaliyev

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Homepage: <http://freetonik.com/en>

EDUCATION

Bachelor of Computer Science, Computing and Software, Co-op Option

Carleton University, Ottawa, Ontario

- Fourth year, 8.16/12.00 CGPA, 8.64/12 Major CGPA
 - Scholarship of President of Republic of Kazakhstan
 - Graduation date: December 2011
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AVAILABILITY

Available for 4 months starting May 2011

RELEVANT SKILLS, EXPERIENCES AND ACCOMPLISHMENTS

Technical Skills

- Proficient in several programming languages including C/C++/Cilk, Java, LISP, Python
- Background in web development using HTML, XML, JavaScript/Ajax, PHP, Python/Django
- Working knowledge and experience in setting http, ftp, code inspection and revision control servers and CMS systems
- Working knowledge of the following operating systems: Windows XP/Vista/7, Linux, Mac OS X

Communication skills

- Fluent in English and Russian
- Reached Kazakhstan's Debate tournament finals
- Produced more than 30 translations of videos from English to Russian

Leadership Skills

- Led web developers team to complete the project in time
 - Hosted several internet media projects with total audience of approximately 1,000,000 views
 - Found and organized a group of volunteers to work on an educational project Hexlet.ru
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WORK EXPERIENCE

Co-op software developer, May 2010 – August 2010
Ericsson Canada, Radio Ottawa R&D Engineering Services
<http://ericsson.com/ca>

- Worked on code-migration project, which included debugging
- Successfully set http/ftp-servers, code inspection tools into organization's workflow
- Developed several administrative utilities to speed up the work

Web developer, June 2009 – August 2009
Embassy of Kazakhstan in Canada, Ottawa, Ontario
<http://kazembassy.ca>

- Developed and maintained embassy's official website
- Created design style and filled with content

Layout designer and computer technician, May 2005 – August 2005, June 2006 – August 2006
"Nadezhda" newspaper, Uralsk, Kazakhstan
<http://www.condensat.kz/nadezhda/index.htm>

- Installed and maintained computer systems and network in the office
- Designed layout for several issues of the newspaper

Computer technician, March 2005 – May 2005
"Uralskaya Nedelya" newspaper, Uralsk, Kazakhstan
<http://uralskweek.kz>

- Installed and maintained computer systems and network in the office
- Designed layout for several issues of the newspaper

VOLUNTEERING EXPERIENCE

Web developer, photographer, January 2009 – current
"The Leveller" newspaper, Ottawa, Ontario
<http://leveller.ca>

- Developed and maintained newspaper's official website (two versions)
- Produced photographs for all (except for 2) issues of the newspaper
- Edited photographs for the newspaper and website gallery

Documentation creator, April 2010 – May 2010
SAGE Mathematical Software project
<http://sagemath.org>

- Participated in “Sage” open source project
 - Translated official tutorial into Russian with another volunteer
 - Recorded four educational screencasts about use of Sage
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PERSONAL PROJECTS

Host of web-portal for computer science and math students to exchange experience
“Hexlet.ru” project
<http://hexlet.ru>

- Created a website for computer scientists and mathematicians to share knowledge and experience
- Found and organized a group of volunteers
- Shot and edited more than 20 episodes of video-podcast and tutorials (total views ~50,000)
- Wrote several educational articles on computer science

Host of several audio and video-podcasts in Russian language – since 2007
RussianPodcasting projects
<http://freetonik.com/en>

- Hosted several audio and video-podcasts in Russian language
- Awarded with RussianPodcasting’s Listener’s Choice 2008, Listener’s Choice 2009 and Best Duet Podcast 2009 awards
- Recorded and edited more than 260 audio and video-podcasts since 2007

Creator and host of internet-radio station
Freetonik Radio
<http://freetonik.com/radio>

- Created internet radio station, allowing anyone to share music and programs they like free of charge