Rami Hadi Hammoud

Shmeis Bldg. 1st Floor, Jameh Al Arab Street, Borj Al Barajneh Beirut – Lebanon

Mobile: +961 70 862139

Home phone: +961 01 471216

Emails: rah72@aub.edu.lb - rami.hammoud@gmail.com

Objectives:

Seeking a rich summer internship in software development to enhance practical skills.

Education:

American University of Beirut

Beirut, Lebanon

Degree Bachelor of Science Major Computer Science

Expected date of Graduation: June 2014 Current Academic standing: Junior

Major GPA: 93.55, Cumulative GPA: 86.39 (honors in 2nd & 3rd semester)

Le Lycee National High School Beirut, Lebanon (Choueifat)

Lebanese Baccalaureate II in General Sciences (2010) with honorary mention. GPA: 16.42/20

Languages:

Fluent in English and Arabic with basic knowledge of French

Work Experience:

- Private Tutor:
 - Introduction to programming (C++ & Java) to college students.
 - Math, Physics, and Chemistry to high school students.

Relevant Projects:

- Developed a Bank transaction system based on elementary data structures in Java (linked lists, BST, queues, stacks ...) as part of a university course.
- Was part of developing Nsynk, a mobile app that uses mobile phones as data mules to transfer and sync data between a local database and a central database.
 Link to App's page: https://www.facebook.com/NsynKapp/info
- Developed a 2D java based video game using Processing as a team-of-two project for a university course.

Link to Game: http://vistamoda.com/index.php/have-fun/54-grant-the-warrior-ant

Link to Processing: http://processing.org/

Skills:

- C,C++ (IDE: Visual Studio)
- Java and JUnit (Eclipse: Juno & Indigo)
- MIPS & QtSpim
- Processing
- MS Word, PowerPoint, & Excel
- Knowledge of Digital Media Processing
- Knowledge of Advanced Algorithms and Data Structures
- Android mobile app development.

Knowledge on computer science topics to be acquired during current semester:

- Software engineering
- Database Systems (MySQL)
- Web Programming and Design (XHTML, Dynamic HTML and XML,CSS, JavaScript, PHP,Perl,ASP.NET)

Activities:

- Volunteered in BLOM Beirut International Marathon as part of AUB's "Run AUB Run" cheering station which took place during November.
- Member of the AUB music club (played guitar in multiple events).
- Was nominated by AUB and accepted to participate in the 2013 NYUAD Annual International Hackathon: Building Apps for Social Good in the Arab World. http://nyuad.nyu.edu/news-events/conferences/nyuad-hackathon-2013.html
- Volunteered in AUB orientation for new students and AUB outdoors: major annual festival.
- Attended multiple on-campus Google workshops.
- Volunteered in shooting a movie about social networking available at MIT blossoms.
 http://blossoms.mit.edu/videos/lessons/who_do_you_know_theory_behind_social_networking

Hobbies:

- Rugby (was on university varsity team during first semester)
- Video Games
- BasketBall & Soccer

About Me:

- Passionate about my field.
- Fun to interact with.
- Ambitious and hardworking.
- Team player
- Leadership oriented

- Reading Computer Science related online articles.
- Guitar (Acoustic & Electric)
- Time management abilities
- Problem Solving skills
- Work well under pressure
- Flexible