

EDUCATION:

TEMPLE UNIVERSITY, College of Science and Technology, Philadelphia, PA
Master of Science in Computer Science, Expected Graduation: Spring 2014

TEMPLE UNIVERSITY, College of Science and Technology, Philadelphia, PA
Bachelor of Science in Computer Science, Graduation: Fall 2012
GPA: 3.46
Dean List 2011-2012

SELECTED COURSES:

Algorithm, Operating System Programming, Database Management Systems
Problem solving, Wireless Network and Security, software design, Data Structures
Web development, Mobile App Development

ACTIVITIES AND AWARDS:

- Member of Temple University Programming Team
- Tutoring in Discrete Mathematics, C++; JAVA
- National Science Foundation and Department of Defense Grant
- Parkway Corporation scholarship
- Temple University Graduate Scholarship .

INFORMATION TECHNOLOGY SKILLS:

Software Development: Java, C++ C, Matlab
Web Development: HTML, XML, PHP, Dreamweaver, JavaScript, CSS,
Database Management: MySQL

EXPERIENCE: **RESEARCH ASSISTANT, Temple University** Since 2012

- Assist Research Professor in Center for Networked Computing (CNC)
- Provide research support by preparing experiment and analyzing data
- Perform comparative analyses from former experimental data
- Develop Research paper for publication based on experimental results and analysis
- Prediction of Network Link Quality

REU in Next Generation Networking Technologies, NSF/DoD site Summer 2012

- Active measurement from Wimax Bases Network
- Focus On RSSI, CINR, & Bandwidth with Wimax Monitoring software.
- Create research poster based of experimental results

SKILLS & LANGUAGES:

French – speak, read, and write.