# AMADEUSZ SZAREK

**■** axs2931@rit.edu **५** (585) 683-2662

#### **EDUCATION**

Rochester Institute of Technology Bachelor of Science in Information Technology 2016

GPA: 3.35

## RFI FVANT COURSES

• Object Oriented Programming

• Software Engineering

• Data Structures and Problem Solving

• Introduction to Database and Data Modeling

## **SKILLS**

PROGRAMMING: Java, C++, HTML, CSS, JavaScript, Python, MySQL

**OPERATING SYSTEMS:** Unix/Linux, OS X, Windows

DEVELOPMENT SOFTWARE: Eclipse, NetBeans, SVN, Git, HPQC, ClearQuest

LANGUAGES: Fluent Polish

## **EMPLOYMENT**

#### Harris Corporation

Software Engineer Intern

• Performed system integration tests on weekly software releases.

- Implemented additional features to an existing server-status monitoring tool in Java.
- Designed and implemented an application in Java to make the current server monitoring process more efficient.

Codan Radio Rochester, NY Jun 2013 to Aug 2013

Radio Intern

- Prepared radio propagation predictions for customers.
- Assisted in creating a cable to interface between a radio and a phone patch.
- Created and maintained an inventory of radio equipment.

## **PROJECTS**

## Virtual Vending Machine

- Test coordinator for a Java based project.
- Integrated JUnit testing into a virtual vending machine system which simulated a real world vending machine infrastructure.
- Held weekly meetings and delivered a product which met changing needs.

Lynchburg, VA

Jan 2014 to Aug 2014