# John Robert Schmidt jschmidt38@gatech.edu

### **Campus Address**

#### Permanent Address

332412 Georgia Tech Station Atlanta, GA 30332-1445 (678)-294-2491 (Mobile/Best Contact) 5394 Valley Mist Trace Peachtree Corners, GA 30092 (770)-242-8824 (Home)

#### **OBJECTIVE**

To advance my education in Computer Systems and broaden my skills in software/hardware development.

#### **EDUCATION**

## Georgia Institute of Technology, Atlanta, GA

• Candidate for Bachelor of Science in Computer Science

Fall 2012-Present

- o GPA: 2.97/4.0
- o Anticipated graduation date: December 2017

#### **EXPERIENCE**

• Motorola Solutions 2014-2015

- Coop Systems Engineering position
  - Mapping and analyzing radio coverage for public safety VHF/UHF/700/800MHz systems
  - Assisting head engineers with data processing and coverage testing
  - Developing radio system designs with RFP guidelines and customer input
- Southern USA Excavation LLC.

2013-Present

2012-2014

- Co-founder
  - Co-owner and manager of Bitcoin mining company consisting of 15 shareholders
  - Researching consumer ASIC technology releases, market modeling, and managing shareholders
  - Informing and inspiring prospective investors of future opportunities
  - Managing legal status of Company
- Treasurer
  - Accounting the Company's assets of net worth over \$30,000
  - Maintaining the official Company Shareholder Ledger
- Georgia Tech Symphony Orchestra Librarian

Managing, copying, and filing of orchestra music into electronic library

# **SKILLS**

- Software
  - o Powerpoint, Word, Excel, Windows, Mac OS X, Matlab
- Languages
  - o Java, Assembly, C, C++, HTML5, CSS

## **ACTIVITIES**

- Boy Scouts of America Venturing Program
  - o Introduction to Leadership Skills Course
  - o National Youth Leadership Training
  - o Area 9 Venturing Officer's Association President 2013-2014
    - Youth Representative Most of Georgia and Alabama, part of Tennessee
    - Report status bi-weekly, Coordinate recruitment and fundraising
    - Support and create Council level Venturing Officer's Associations
  - Atlanta Area Council Venturing Officer's Association President
    2012-2013
    - Youth representative of Greater Metropolitan Atlanta
    - Led meetings, Managed budget, Planned and held conferences
  - o Crew 525 President 2010-2012
    - Led meetings and recruitment policies
- Georgia Tech Band Club
  - Marching Band (Trumpet)
    Symphony Orchestra (String Bass)
    2012-2014
    2012-2014