Cody Slarks

Driver Partner - Uber

Athens, GA - Email me on Indeed: indeed.com/r/Cody-Slarks/0684a60e6f5e7cd3

WORK EXPERIENCE

Driver Partner

Uber - Athens, GA - November 2015 to Present

• Extensively used communication skills while driving over 1,500 rides and over 4,500 people
• Self-motivated to work over 30 hours weekly as there is no required schedule
• Managed detailed expense reports to analyze profits and to calculate business-related tax deductions

LEADERSHIP AND ACTIVITES

• Organized and led meetings of ~30 people for University's ACM ICPC Group April 2015 - January 2016
• Placed 9th out of 58 teams in Southeast Regional Div. II ICPC Competition November 2015

EDUCATION

Bachelor of Science in Computer Science

The University of Georgia - Athens, GA
May 2017

ADDITIONAL INFORMATION

Programming Languages: Java, C/C++, SQL, HTML/CSS, JavaScript, PHP
Software/OS: GIT, Eclipse, Emacs, UNIX

RELEVANT COURSEWORK

Distributed Computing Systems • Computer Networks • Database Management • Systems Programming • Algorithms • Data Structures • Cyber Security • Computer Graphics • Web Programming • Biomedical Image Analysis • Computer Architecture • Numerical Simulation

RELEVANT PROJECTS

Tweet Mapper February 2016
• Designed and developed a web-based application that uses the Twitter and Google Maps API's to map geo-tagged tweets at a given location
• Took specifications from client and efficiently guided them through the development process
• Created a MySQL database to store the mapped tweets for future use

Drone Hurricane Mapping November 2015
• Created and led a three-person hackathon group in designing and implementing a program that maps and prioritizes rescue efforts for those in need after a hurricane
• Used drone images, Clarifai's Image Recognition API and Google's Geolocation API in calculating these priorities which allowed us to create a robust algorithm

Station Finder April 2015
Web Programming Term-Project

• Elected leader of a four-student team that planned and created an application that lists radio stations within reach from a device's location
• The available stations are computed with information that is scrubbed from FCC documents, such as a station's
effective radiated power and altitude
• Created a MySQL database to store this information, which is periodically updated with fresh data from the FCC