

CURRICULUM VITAE

Name Blake Pantoja
Address 1302 Bentwood Way, Louisville, KY 40223; USA
Telephone +1-502-417-7487 (cell)
E-mail bmpant01@louisville.edu
Citizenship United States
Languages English, some French and Spanish

Education

2010-present, B.S., University of Louisville, Physics major with concentration in Astronomy, minors in French and Mathematics, GPA: 3.78, Honors Program, Degree anticipated Dec. 2013

Research Experience

August 2012-present, helping with programs in using spline collocation and domain decomposition methods to solve partial differential equations, under J.C. Morrison

Work and Teaching Experience

University of Louisville, Physics Teaching Assistant, August 2012-present, responsible for instructing and grading a laboratory skills class in Electricity and Magnetism

Caisse d'Epargne, Montpellier, France, July 2012, month-long summer internship for improving skills in the knowledge of French culture and language in a business environment (regional offices for a national bank)

University of Louisville, Athletics Tutor, January 2012-present, responsible for tutoring individuals in the university's Division I Athletics Program in subjects in which I have knowledge

Scholarships and Awards

William Marshall Bullet Scholarship in Astronomy- Fall 2012

Modern Languages Fund, Summer 2012

Dean's List- Spring 2011, Spring 2012

Dean's Scholar- Fall 2011

Trustee's Scholarship (Admission based)- Fall 2010

Computing

learning Fortran, Unix/Linux, some experience in Cisco Routing