Christopher H. Harvey

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EDUCATION & LICENSURE

M.A. Ed. Curriculum and Instruction, 2012	GPA: 3.950 / 4.0
B.S. Mathematics (Education Option), 2011	*Cum Laude*, GPA: 3.539 / 4.0
Virginia Polytechnic Institute and State University	Blacksburg, VA

Virginia Postgraduate Professional License, 2012

TECH SKILLS

- Make clear distinctions between content and presentation, delegate separation of concerns
- Utilize diverse, semantic data and metadata
- Implement future-proof assistive technologies
- Generalize and abstract reusable patterns
- Construct and employ common libraries and databases
- Develop and adhere to a rigorous set of standards and conventions

HTML   CSS/Less   JavaScript/jQuery   XML/XSLT/XSD   PHP   Java $\LaTeX$ Git

TEACHING EXPERIENCE

William Monroe Middle School	Stanardsville, VA
Teacher. Math 7	Aug 2013–Jun 2014

Charlottesville High School	Charlottesville, VA
Teacher. Algebra II, Algebra II Honors	Aug 2012–Jun 2013

Patrick Henry High School	Roanoke, VA
Student Teaching. Cooperating Teacher: Ben Bazak, Algebra II and Geometry	Feb 2012–Apr 2012

- Constructed, delivered own lesson plans, assessment tools
- Periodically video recorded myself teaching lessons for self-evaluation
- Synthesized cumulative electronic portfolio featuring evidence of the 10 INTASC standards

Auburn Middle School	Riner, VA
Internship. Cooperating Teacher: Eric Altizer, Math 7 and Pre-Algebra	Sep 2011–Dec 2011

- Assisted cooperating teacher with grading, attendance, classroom management
- Mirror-taught lessons, modified/constructed and taught lesson plans for entire class periods
- Conducted intensive student interview to assess understanding of a specific topic
- Attended after-school programs, clubs, parent-teacher conferences, team meetings
- Worked with colleagues to construct and peer-teach a lesson using manipulatives

OTHER WORK EXPERIENCE

Charlottesville High School Swimming   Charlottesville, VA
Assistant Swim Coach. Head Coach: Ron Price   Nov 2012–Feb 2013

Lakevale Estates   Vienna, VA
Head Swim Coach   2010–2011
- Instructed children ages 4–18
- Taught basics of water training, various stroke techniques, drill, sprint, endurance training in daily practices
- Coached swim meets, select swimmers for competition, help organize, attend team activities, fundraisers
- Constructed swimmer lineups for dual, individual, relay meets
- Created positive learning environment for all swimmers
- 4-1 record (2010); 5-0 record, Division Champions (2011)

Virginia Tech Swim Club   Blacksburg, VA
Treasurer   2009–2011
- Validated organization's identity with IRS
- Set up, administered bank account
- Managed club's income, expense funds
- Created projections, summaries of club's financial activity
Webmaster   2009–2011
- Authored, administered, updated club's web site
- Created, sent surveys and election polls to members

PROFESSIONAL DEVELOPMENT

VCTM Conference, Harrisonburg, VA	Mar 14–15, 2014
VCTM Conference, Virginia Beach, VA	Mar 8–9, 2013
VCTM Conference, Roanoke, VA	Mar 9–10, 2012
Secondary Mathematics Instruction in an Inclusive Classroom (3 hr)	Oct 12, 2011
VCTM Conference, Richmond, VA	Mar 11–12, 2011
Preservice Teacher Education with TI-Nspire Technology (9 hr)	Mar 28, 2009