Benjamin Harris

Software Developer

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EDUCATION

- **Northern Michigan University** — Marquette, MI
  Bachelor of Arts: Computer Science/Econ. double major, Math minor; 3.85 GPA — Aug. 2013 – May. 2017
- **Zurich University of Applied Sciences (ZHAW)** — Winterthur, Switzerland
  Study abroad semester: Continued Computer Science courses in German — Feb. 2015 – July. 2015

EXPERIENCE

- **Hagerty Insurance Agency** — Traverse City, MI
  Developer, IT Apps Development — November 2017 - Present
  - **Desktop applications**: Maintain and develop new features for existing desktop applications
  - **Insurance Rating**: Work with existing rating engine to deliver new functionality
- **Hagerty Insurance Agency** — Traverse City, MI
  Test Engineer, IT Apps Development — June 2017 - November 2017
  - **Quality Assurance**: Create and execute test scripts and cases to determine system status
  - **Test Automation**: Work with fellow test engineers on an effort to automate end-to-end testing of all systems
- **Northern Michigan University** — Marquette, MI
  Student Programmer, Business Intelligence and Information Services — May 2014 - May 2017
  - **PHP Web Applications**: Worked under Enterprise Software Developer to create web applications for staff and student use to manage campus records
  - **Front-end JavaScript with jQuery**: Application front-ends built with BootStrap and jQuery
  - **Gained**: Gathered skills and experience in self-direction and full-stack web development
- **Iron Fish Distillery** — Thompsonville, MI
  App Developer/Webmaster — June 2016 - June 2018
  - **Custom Applications**: Build applications to manage membership, inventory, and integrate with point-of-sale systems
  - **Site Maintenance**: Maintain, update, and customize the public-facing WordPress site

SKILLS

- **Spoken Languages**: English, Spanish, German
- **Programming Languages**: PHP, JavaScript, Java, SQL, Ruby, C# and .NET
- **Unix/Linux**: Strong administration skills with Debian and derivatives
- **Other**: Source Control and Build Configuration Tools: Git, Make

AWARDS

- **Harden Presidential Scholarship**: Full-ride scholarship, including room and board - Northern Michigan University
- **Code Michigan (2014)**: Statewide competition: awarded third place for snowplow tracker mobile application
- **Association for Computing Machinery**: Chair of campus ACM chapter, annual participant in International Collegiate Programming Competitions
- **Michael D. Nunnally Student Volunteer Award (2016)**: Recognition of outstanding student volunteer who has made an impact on the community through service - Northern Michigan University