Mary Morvan

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Full stack web developer with a background in education. Advanced editorial skills ensure that all work is well documented and maintainable. Adept at working with diverse teams and independently to implement projects.

CERTIFICATIONS

University of North Carolina - Chapel Hill Coding Boot Camp, Certificate in Web Development, 2017

Project Management Institute, Certified Associate of Project Management, 2014

TECHNICAL PROJECTS

SafeKeeper (https://safe-stream-99507.herokuapp.com/)

-Collaborated with team using Github to develop an application that allows users to keep a secure inventory -Implemented fully functioning project from wireframing to deployment while meeting set deadlines MySQL database, Sequelize ORM, DataTables jQuery plug-in, Balsamiq wireframing, Passport authentication

CodeFriend Finder (https://fierce-island-35221.herokuapp.com/)

-Created a friend-finding application to match users based on responses to a coding style questionnaire -Designed API routes using Express and constructed AJAX calls from front-end to post user responses HTML, custom CSS, Materialize CSS framework, javascript, jQuery, AJAX, Node backend, Express routes

The Local Scraper (https://glacial-springs-94882.herokuapp.com)

-Built a news scraping application that allows users to view, save and add notes to articles from The Local.SE -Set up Express routes to allow CRUD operations and utilized Handlebars to build HTML templates Bootstrap CSS framework, Handlebars templating engine, Mongoose ORM, MongoDB NoSQL database

WORK EXPERIENCE

Fifth Grade and Academically Gifted Teacher, Forest View Elementary, Durham NC 2000-2004

- -Led a team of 3 co-teachers to pilot a full inclusion model
- -Supervised a student teacher and several interns as well as mentored first year teachers
- -Communicated with culturally diverse families to identify and cooperate on mutual goals

ADDITIONAL EXPERIENCE

Private Tutor, **Freelance** 2010-2016

Item Writer, **Measurement Incorporated**, Durham 2010-2016

EDUCATION

University of North Carolina - Greensboro *Masters of Education*

University of Wisconsin - Madison
B.A. Double Major: Art History and French