

Mary Beth “MB” Clark

Front End Developer

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Technical Skills

- HTML5
- CSS3
- JavaScript and jQuery
- AngularJS
- Sass
- JSON
- Ajax
- APIs
- Trello
- Git and GitHub
- Agile Development
- Copyediting and Proofreading
- Photoshop
- QuickBooks
- CMS and CRM software
- Screencasting software

Experience

Iron Yard Front End Engineering Course, Durham, NC

May - August 2016

Teacher Assistant Iron Yard Kid's Coding Class

July 2016

Pearl web application - Iron Yard Final Project

August 2016

- Provided front-end engineering (AngularJS, jQuery, HTML5 and CSS3) and UI design to our dev team to build Pearl, a mobile-first app designed to foster communication between patrons and their community businesses
- Utilized Agile Development tools (stand-ups, Trello boards, continuous integration, user-stories, white-boarding, pair programming) to develop finished product in three weeks

Teacher

Chatham County Schools, Pittsboro, NC

2008-2016

Winston-Salem/Forsyth County Schools, Winston-Salem, NC

1993-2000

Salem Academy, Winston-Salem, NC

1992-1993

The Gunston School, Centreville MD

1989-1992

- Website Administrator for Margaret B. Pollard Middle School, using SchoolWires CMS
- Taught in a variety of secondary school settings ranging from college preparatory boarding schools to alternative schools for at-risk students
- Subjects taught include AP biology, human anatomy & physiology, health, earth science, physical science, consumer math, pre-algebra, algebra and geometry
- As Teacher of the Year, served on district-wide Teacher Advisory Committee
- Served on district-wide School Year Calendar Committee
- Designed and implemented a pioneer student screencast training project, instructing students in creating and recording Algebra I lessons using digital graphics tablets

Administrative Coordinator, Community Independent School

2007-2008

- Website Administrator
- Managed service contracts
- Answered main phone line; screened and directed calls
- Maintained student, personnel, and facility forms and records
- Oversaw accounts payable/receivable
- Processed new employee paperwork

- Administered payroll and benefits
- Managed appointment calendar and daily agenda for Head of School
- Scheduled school tours and classroom observations
- Coordinated facilities maintenance
- Managed inventory of office supplies
- Implemented student enrollment process

Project Manager Blast Internet Services

2004-2006

- Oversaw and directed both website design and programming projects
- Wrote proposals and contracts for design and programming projects
- Performed validation testing for clients' e-commerce websites
- Provided technical support to customers and clients with email and Internet connectivity issues

Education and Licensure

Front End Engineering Course Graduate The Iron Yard – Durham, NC

May - August 2016

B.A. Biology, UNC Greensboro

North Carolina Standard Professional II Teaching License

Certification: Biology, Middle Grades Math, Middle Grades Science