# ROXANA REED

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## PROFILE

Driven **Web developer** with a broad and growing array of technical skills seeking opportunity to leverage experience and apply skills to support the technological needs of an organization. **Experience** developing with **HTML5/CSS3, Flexbox, Grid, JavaScript, ReactJs, jQuery, NodeJs, ExpressJs, MySQL, ASP.NET, C#, Python, WordPress, Joomla, and Bash** in a very dynamic and fast-paced environment. Dedicated and diligent team-player adept at meeting strict deadlines to achieve goals. Valued contributor known for dependability and exceptional work ethic. Checkout my interactive resume and sample work at roxanavasile.github.io and read my blog at www.roxanavasiledeveloper.wordpress.com.

## PROFESSIONAL EXPERIENCE

CATERPILLAR, CLAYTON, NC                                                May 2018 – November 2018
**Software/Web Developer Internship**

- Part of the Innovation and Technological Development Team, innovating reusable user interface components for the Excavator machine display. Developed custom JavaScript library objects to streamline development and increase efficiency by up to 50%.
- Experienced in using and extending the Chromium Embedded Framework in order to add internal APIs and mechanisms to move data through various layers of software and mitigate processing time.
- Developed and maintained communication with back-end using custom JavaScript classes used to drive data change events.
- Developed the Equalizer page for the MiniExcavators display. Built JS library object for the bass, balance, and treble. Programmed with C and C++ to transfer data between layers.
- Run tests to ensure display's communication with the machine ECM has zero defects.
- Developed widgets with jQuery and Bootstrap. One example can be HVAC, which displayed fan and temperature data coming from the C++ layer.
- Rapidly made rich, functional Axure design prototypes to enhance UX and UI.
- Prototypes were presented to product groups to reduce software development workload by up to 75%. After reviewed by clients, prototypes would be presented to developer team to be implemented.
- Participated in constructive code reviews and team meetings to meet best practices and keep a consistent work flow. Documented display codebase to improve team efficiency.
- Experience working with multiple operating systems: Windows, Linux, Android, iOS.
- Created, maintained, and updated software based on client requirements.
- Created, documented, and managed software issues and activities.
- Performed routine maintenance tasks and bug fixes for applications.
- Familiar with version control system practices, experienced working with Git.
- Experienced an agile team to apply defined corporate style guides and standards.

## EDUCATION

WAKE TECHNICAL COMMUNITY COLLEGE, Raleigh, NC
**AAS Information Technology: Web Developer** | GPA 3.8

## ADDITIONAL PROFESSIONAL EXPERIENCE

HUNTINGTON NATIONAL BANK, Upper Arlington, OH                    Aug 2016 – May 2017
**Personal Banker**
- Created and maintained client profiles using bank database to ensure concerns and goals were addressed.
- Built and maintained relationships with clients, uncovering needs and selling financial products and services.
- Recognized for exceeding performance metrics by the Vice-President of Consumer Lending.
- Recognized in 2016 as the best banker in the district for the Huntington of Upper Arlington, which achieved the "Best in-store Award" due to the high volume of loans closed.

KUMON OF UPPER ARLINGTON LEARNING CENTER, Upper Arlington, OH          Apr 2014 – July 2016
**Teacher's Assistant/Grader**
- Observed and assessed student performance, graded homework/exams, and maintained progress records; communicated progress with guardians.
- Adhered to teacher-assigned schedule to create cohesive learning environment for up to 250 students; assisted with lesson plan creation, focusing on age-appropriate material.
- Conducted small group and individual classroom activities with students based on differentiated learning needs; utilized lectures, discussions, and role-playing

PIZZA HUT ROMANIA, Bucharest, Romania                    June 2008 - December 2012
**Cashier**
- Excellent team-player able to effectively communicate with the rest of the staff to make sure orders are accurate and delivered promptly.
- Manage transactions in dining facility while providing excellent customer service in an extremely fast-paced environment.

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### COLLEGIATE ACADEMIC AND HONORS

- Phi Kappa Sigma National Honor Society.
- Dean's list, every semester at Wake Technological Community College.
- President's list at Wake Technical Community College for exceptional results.