

CHARLES DETVILER

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Front-End Developer. Object Oriented. Communication Oriented. Human Oriented.

ABOUT

A fresh mind geared towards understanding the connection between people, computers, and the usability of applications that serves as a bridge between them.

EXPERIENCE

Front-End Developer | APRS World

May 2015 – Present | Winona, Minnesota

- Developed and tested RESTful web applications with emphasis on User Experience.
- Operated as the sole Web Developer to improve and maintain the existing company website.
- Independently led expansive projects while collaborating with colleagues.
- Utilized HTML5, CSS3, Javascript, SQL, and PHP to build robust web applications.
- Used web frameworks and libraries to create software featuring live camera feeds and sensor data.

Student Technician | Winona State Technical Support

August 2013 – May 2015 | Winona, Minnesota

- Maintained and troubleshooted an inventory of university-issued hardware leased to students.
- Provided quality, dedicated technical support to ensure an effective learning environment.
- Helped faculty members and students both in person and remotely through phone and email.

CAE Specialist | Comcast

April 2010 – July 2011 | St. Paul, Minnesota

- Assisted customers to troubleshoot internet, cable, and VOIP.
- Diffused conflicts and handled escalation logistics for issues.
- Handled over 4000 technical support calls and excelled in performance metrics.

EDUCATION

Winona State University | Computer Science, Bachelor of Science

Graduated in May 2015 | GPA 3.22

- Created an interactive game in C++ using the OpenGL library.
- Volunteered and sang in large productions with the Winona State Concert Choir.

Women's Resource Center of Winona, MN | www.wrcofwinona.org

Spring 2014 | Volunteer work under Dr. Francioni

- Collaborated with a team of students to develop a website for a local non-profit.
- Conducted usability studies to improve the user experience.

QUALIFICATIONS

USER EXPERIENCE DESIGN

Usability testing, effective UI/UX, and strong elements of design.

MOBILE APP DEVELOPMENT

Object Oriented Programming in Java on the Android platform.

GRAPHIC DESIGN

Adobe Creative Cloud Suite and graphics optimized for web.

LINUX COMMAND LINE

Git version control and Bash scripts.

WEB DEVELOPMENT

Responsive designs, SEO utilization, and dynamic PHP integration.

WEB LANGUAGES & TECHNIQUES

Skilled in Javascript, PHP, HTML, CSS, SCSS, AJAX, and SQL.



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