## Billy DeFrain

billydefrain@gmail.com | 402.770.9864

## **EDUCATION**

University of Nebraska-Lincoln

Bachelor of Journalism—News-Editorial, Film & New Media minor

Honors Program

Dean's List

Southeast Community College

Associate of Applied Sciences, Web Applications Programming

Dean's List

Lincoln, NE September 2012

Lincoln, NE

March 2013 - now

Lincoln, NE

May 2006

**EXPERIENCE** 

Nebraska Educational Telecommunications

Web & Mobile Developer

• Android App Development - <u>NET Nebraska App</u>

• iOS App Development - Nebraska Capitol Live

• Extensive scripting with PHP & Python on Windows and Ubuntu servers

• Drupal module development with PHP

• Media syncing automation with AWS cloud

Nebraska Department of Revenue

Applications Developer

Lincoln, NE 2012 - 2013

- Developed an Intranet application for revenue agents to track every cigarette transaction in Nebraska. Yes, every. Single. One.
- Oracle database & PL/SQL development
- jQuery & JavaScript

Nebraska Ethanol Board

**Public Information Officer** 

Lincoln, NE 2007 - 2012

- Web development, design & management
- · Audio recording, editing, online publishing
- Grant writing & management
- Copywriting

Hahn for Governor

Lincoln, NE

2006

- Issue research & summaries
  - Copywriting

Communications Director

- Web content management
- Press conferences and media contacts

The Reader Omaha, NE Arts Reporter (Freelance) 2006 – 2010

• Interviewing, writing & reporting

Daily Nebraskan Lincoln, NE Senior A&E Reporter; Web Editor 2003 – 2006

- Interviewing, writing & reporting
- Web content management

## SKILLS

- Android App development with Eclipse
- iOS App development with XCode
- Java, PHP, Python, MySQL, SQLite, Oracle, PL/SQL, XML, Objective-C
- HTML & CSS, JavaScript, jQuery
- Source control with Git (because, duh)
- Ubuntu server administration
- Writing & Reporting (in a past life)
- Master of both deep dish and thin-crust homemade pizza
- Can make the shortcut on the Wario Stadium track in MarioKart 64 three laps in a row