

# Trevor Daniels

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## *Skills*

- Over ten years experience with the GNU/Linux toolchain.
- Four years experience with NodeJs.
- Knowledgeable with Docker and is able to deploy containerized applications using Docker Compose.
- Automated testing purist; Aggressively tests at the unit level with Mocha and Sinon, and at the Component-to-End level with Cucumber.
- Ability to work in an agile environment to complete software development projects.

## *Technical Tools*

- **Languages:** ECMAScript 6, Typescript, C#, Python, Java, HTML5, CSS3
- **Database Engines:** MySQL, MSSQL, SQLite, CouchDB
- **Development Environments:** WebStorm, Visual Studio, Eclipse, Android SDK, Emacs
- **Frameworks:** NodeJs, Angular, React, Vue, .NET, Django, jQuery, LESS, SASS
- **Testing Frameworks:** Sinon, Mocha, Cucumber
- **Source Control:** Git, Team Foundation Server
- **DevOps Tools:** Docker
- **Documentation Tools:** Markdown, Mermaid

## *Education*

- **University of Nebraska–Lincoln (UNL)**, *College of Arts and Sciences*  
Lincoln, Nebraska, January, 2007 – December, 2011
  - Graduated December, 2011
  - Computer Science Major, Japanese & Mathematics Minor
- **Southeast Community College (SCC)**, *Computer Programming Technology*  
Milford, Nebraska, January, 2005 – June, 2006
  - Graduated June, 2006
  - Associates of Applied Science
  - Dean's List all quarters

## ***Professional Experience***

- **Globant (formerly PointSource, LLC)**

*Junior Software Engineer → Senior Software Engineer, August, 2016 – Current*

- Developed custom web applications for clients, using technologies such as Angular, Vue and NodeJS in an Agile team.
- Used the Contentful headless CMS alongside Vue to rapidly construct a website for a client.
- Enforced a very high standard of quality in projects through unit tests, component tests, C2E tests, and code reviews.
- Has experience in code optimization, both front-end and back-end.
- Additional experience includes building a prototype mobile app using Angular, Cordova, and responsive design.

- **GIS Workshop, LLC**

*Software Developer, May, 2012 – January, 2016*

- Developed custom GIS solutions for a variety of platforms, including desktop, web and Android, using ESRI's ArcGIS as the underlying engine.
- Managed websites for hundreds of clients, primarily county officials across Nebraska, North Dakota, and South Dakota.
- Maintained custom websites on an individual basis with clients. Websites have special features such as document management and custom queries.
- Website front-ends implemented using a variety of frameworks, including HTML5, Adobe Flex, and Silverlight using Windows Presentation Foundation.

- **UNL Student Involvement–Information Strategies**

*Webmaster/Database Manager, January, 2007 – December, 2011*

- Managed and updated three websites with seven different program areas.
- Designed, produced and uploaded Flash and other multimedia promotions for all Student Involvement events and programs.
- Worked within a team setting to create web and multimedia promotional materials and web forms that are effective for college students.
- Created web applications using PHP and Django Framework to assist students.

## ***Links***

- **Github:** <https://github.com/RMTrev>
- **LinkedIn:** <https://www.linkedin.com/in/trevor-daniels-72bb078>