Trevor Daniels

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Skills

- Over fifteen years experience with the GNU/Linux toolchain.

- Six 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:** PostgreSQL, 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:** Jest, Sinon, Mocha, Cucumber

- **Source Control:** Git, Team Foundation Server

- **DevOps Tools:** Docker, Terraform

- **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

- **TomoCredit**
  Senior Software Engineer, September, 2021 – February, 2023

  - Developed and maintained complex features that have a high business impact in an Agile team.
  - Proven work experience as a back-end developer, using languages like JavaScript and TypeScript.
  - Used technologies such as AWS Lambda to create robust, error resistant features.
  - Used automated testing frameworks such as Jest to ensure code reliability.

- **Globant (formerly PointSource, LLC)**
  Junior Software Engineer → Senior Software Engineer, August, 2016 – September, 2021

  - 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.

Links

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