Jade Thornton

jmthornton.net · gitlab.com/thornjad · github.com/thornjad

(763) 807-8764 · jade@jmthornton.net · The Woodlands, TX

Languages and Technologies

- Javascript, Node, Tap (test framework), React (some experience), Express (some experience), Flow
- Java, Grails, Oracle PL/SQL, Linux scripting (bash, zsh), HTML5/CSS3, Bootstrap CSS, Sass/Less, Clojure (some experience), Python (prior experience), C (some experience)
- Full stack, MVC (Grails MVCS), object-oriented and functional programming, continuous integration (Travis, Snyk), Tableau, IDEs (Atom, Eclipse, IntelliJ), Git, GitHub & GitLab
- Very comfortable in Linux (multiple distros), experience in Windows (including using VDI)

Employment

Software Developer — **Maverick Software Consulting** — **March 2017 – June 2018**
Thomson Reuters Contractor — Minneapolis, MN

- Core Java/Groovy on Grails developer on a financial reporting tool which provided critical information to internal organizations around the globe
- Planned and lead the upgrade of an internal documentation wiki resulting in greater security and decreased maintenance
- Designed and lead implementation of a D3.js-based visualization framework for financial reporting which drastically reduced feature implementation time and overall technical debt

Web Developer, Tech Support — **Humphrey School of Public Affairs** — **April 2016 – March 2017**
Information Technology — Minneapolis, MN

- Designed and deployed course websites and tech support materials, facilitating technology enhanced learning
- Designed cloud-based HR workflow software to minimize hiring and financial records processing time
- Developed a lending tracker to automate check-out recording and return reminders for borrowed hardware components, enabling higher volume of sharing with fewer units of hardware

Administrative Support — **Humphrey School of Public Affairs** — **September 2014 – August 2016**
Minneapolis, MN

- Managed official email accounts for Student Services, Admissions, Advising and Alumni Relations departments
- Coordinated with students and advisors to ensure quality education and on-time graduation

Technical Experience

Projects

- **Several themes for Atom, zsh and GTK3+,** making commonly-used tools prettier, including the Clear Night theme for Atom downloaded by more than 3,000 developers. LESS, CSS3, zsh
- **armadietto**, official Node.js server implementation of the RemoteStorage Internet protocol. Javascript, OOP
- **ecstatic**, a static file server middleware. Javascript, OOP
- **http-server**, simple zero-configuration CLI http server. Javascript, documentation
- **PyBeacon**, service for scanning/advertising beacon messages via Google's Eddystone protocol. Python
- **filefile**, an esoteric package to keep track of redundantly-named 'file' files. Javascript

Education

A.S. in Computer Science — **Saint Paul College** — **May 2018**