Brendan Luchen

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 $E_{MPLOYMENT} \ \ \mathbf{the Platform}$

Seattle, Washington

SDE(T)

August 2014-March 2015, June 2015-present

- Prototype a dashboard in AngularJS/NodeJS to monitor Comcast's publishing pipeline
- Utilize Grunt, Jasmine and Karma for BDD of frontend business logic
- Develop/document high-level load testing tools leveraging Openstack, AWS, Chef and Gatling
- Create/Maintain a CLI to the firm's RESTful data backend in Literate CoffeeScript

Amazon

Seattle, Washington

SDE

June 2013-February 2014

- Drive company-wide initiatives to reduce HTTP 5xx and other failures
- Develop a full-stack, CI set of tools for FATALs tracking and analysis
- Utilize tech including jQuery, Hibernate, Spring, Rails, InnoDB and much, much more
- Share 24x7 pager-duty rotation with 2-4 other developers

Epic

Madison, Wisconsin

Software Developer

September 2011-March 2013

- Core developer for Haiku for Android, Epic's mobile sidekick for physicians
- Frequent code review and white-box testing of other developers' work

SHIPPED Software Chromathud: Educational puzzle game for PC and Xbox Live Indie Games [link]

Fantaskulous: Lightweight todo list for Android [link]

Modern Warfare 3: Multiplatform first-person shooter (© Activision)

Haiku for Android: Thin client to Epic's electronic medical record (© Epic)

EDUCATION

Rochester Institute of Technology

Rochester, NY

Bachelor of Science, Computer Science

May 2011

Dual Minors, German Language and Mathematics

- Magna cum Laude
- Honors Program
- Study Abroad in Dubrovnik, Croatia

SKILLS

Level	Proficient	Competent	Familiar
Programming	C, JS, CoffeeScript	C#, Ruby, C++	Perl, Haskell, Lua
Markup/Data	Markdown, Jade	Haml, HTML	Yaml, Stylus
Libraries/API	SDL, ADK	jQuery, OpenGL	Rails, Ionic
${\bf Tools/Software}$	git, Vim, tmux	CMake, Visual Studio	GIMP, GDB
Spoken Language			Spanish, German