

**EVAN WHEELER**  
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## SUMMARY

Software engineer with a strong academic record and a year of internships graduating from Rochester Institute of Technology with a B.S. in Computer Science. Solid knowledge of computer science fundamentals (data structures, algorithms, distributed systems) and multiple programming languages and paradigms (OO, functional, structured) in addition to full-stack familiarity and DevOps expertise. Experience taking products from requirements to delivery using Agile methodology.

## LANGUAGES

- Javascript (Node.js, AngularJS)
- Ruby
- HTML/CSS
- Java
- C#
- C
- Haskell
- Scala
- SQL

## OTHER SKILLS

• AWS (EC2, ECS, S3) • Docker • Git/GitHub • Linux/UNIX • L<sup>A</sup>T<sub>E</sub>X

## EDUCATION

## Rochester Institute of Technology

Bachelor of Science in Computer Science (*GPA 3.42*)

## WORK EXPERIENCE

## EnerNOC - Labs Software Intern

$$\frac{1}{15} - \frac{8}{15}$$

- Built AngularJS UIs and Node.js microservices with small Agile team for several product prototypes
- Containerized Node.js applications, created staging, production environments on AWS EC2/ECS, wrote Ruby and Bash scripts for custom Docker CI/CD pipeline
- Developed Scala engine for ingesting and mapping newly registered sensors into platform node structure

## S&P Capital IQ - Software Developer Intern

$$6/14 - 8/14$$

- Created usage tracking tools using Haskell-like DSL, ASP.NET, SQL Server and jQuery for financial intelligence platform
- Designed Node.js mock backend and SQL database schema for prototype of social media/networking addition to platform

## University of Nebraska - Lincoln - Teaching Assistant

1/12 - 12/12

- Assisted professor in creating and proofreading homework, grading, and guiding labs for introductory C and Java courses

## SCHOOL PROJECTS

- Created Twitter clone using Sinatra with Riak-based backend
- Implemented FTP/TFTP clients in C#
- Developed Windows Phone app for location-based messaging

## ACTIVITIES

- Participated in ACM North Central North America Regional Programming Contest 2011, 2012
- Interim Secretary of the UNL chapter of the ACM 8/12 - 12/12
- Copyeditor + Graphic Designer for The Shakerite 8/08 - 5/10

## HONORS

- Dean's List, Spring/Fall 2011, 2012, Fall 2013, Spring 2014