# David Korhumel

Website: dpk2442.me

## EDUCATION

- Rochester Institute of Technology, Rochester, NY
- Degree: Bachelor of Science in Computer Science, May 2016

## WORK EXPERIENCE

- Oracle Primavera
  June 2014 - January 2015
  Co-op Applications Engineer

  - Worked on a cross-cutting feature that restructured the application

    - Updating integration tests
    - Modified application code and database queries

  - Integrated security into an existing feature

    - User interface enhancements
    - Application server updates
    - Integration tests

  - Managed multiple feature branches

    - In charge of maintaining the feature branch, and keeping it up to date with the stable branch
    - Ensured no breakages or regressions introduced by code on the branch
    - Pushed code to the stable branch

- University of Pennsylvania, Chemistry Computing Department
  May 2013 - August 2013
  Junior Systems Administrator / Senior Technologist

  - Designed and constructed a server for use in a cluster systems

    - Installed GAMESS and Gaussian
    - Added the server as a node on the cluster

  - Designed a new website for the Chemistry Computing Department and 2 chemistry research groups
  - Set up a development server for use by the Chemistry Computing Department
  - Resolved computer issues for various faculty members

## SKILLS

- OS X, Linux, Windows
- Java, JavaScript, HTML, Less, CSS, Bash, Python, C, PHP
- Git, Sublime Text, Eclipse IDE, WebStorm, Notepad++, Vim
- Web Design, Web Development, Working with groups, Team Development, Code Documentation

## AWARDS

- Eagle Scout (2011)
- RIT Dean's List

  - 2012 - 2013, Fall, Winter, and Spring Quarters
  - 2013 - 2014, Fall and Spring Semesters

- RIT Presidential Scholarship

## ACTIVITIES

- Church music ministry
- RIT Concert Band
- Boy Scouts of America

## REFERENCES

- *available upon request*