

Dmitri Salov

dmitrisalov98@gmail.com | 1107 S. 4th St, Apt 9, Champaign, IL 61820 | (217) 418-7285

EDUCATION

UNIVERSITY OF ILLINOIS AT URBANA - CHAMPAIGN

May, 2020

Bachelor of Science in Statistics & Computer Science

SKILLS

- **Programming languages:** C (advanced), C++ (advanced), Java (intermediate), C# (intermediate), Python (intermediate), HTML (novice), CSS (novice), Ruby (novice)
- **Tools:** GIT (intermediate), Visual Studio (intermediate), Unity (intermediate)
- **Operating Systems:** Unix/Linux, Windows
- **Other:** Android Development (intermediate), Ruby/Chef (novice)

WORK EXPERIENCE

Chicago, IL

CME GROUP

May 2018 - August 2018

Software Engineering Intern

- Developed and maintained Ruby/Chef cookbooks for efficiently deploying application builds to internal servers
- Maximized server efficiency by deploying and monitoring multiple applications per server and implementing optimal deployment configurations
- Provisioned AWS cloud servers to reduce usage of internal servers
- Attended tri-weekly staff meetings to strategize logistics for upcoming projects and goals
- Reported progress updates and analyzed next steps with direct supervisor and colleagues
- Communicated with customers to address concerns with application performance
- Collaborated with a team of 10 people in an agile environment

PROJECTS

A MEAN COOKIE, *Team Developer*

www.github.com/SIG-IR

- Python program to retrieve cookie recipe data from websites and produce one average recipe
- Produced scripts to efficiently collect and organize recipe data for analysis
- Technologies used: Python, HTML

GROUP REMIND, *Sole Developer*

www.github.com/dmitrisalov

- Android application for setting reminders and notifications for groups of users
- Implemented user authentication, the ability to create user groups, and the ability to set reminders and notifications
- Streamlined a simple yet effective user interface
- Technologies used: Java, Android, Google Firebase

ACTIVITIES

ASSOCIATION FOR COMPUTING MACHINERY

January 2018 - May 2018

- Developed programs to collect and organize data from websites
- Contributed to multiple projects of varying complexity
- Attended weekly meetings with project members to discuss progress and address issues
- Collaborated with a team of 8 people