

Aadil Bhatti

601 S. 6th St
Champaign, IL 61820

abhatti2@illinois.edu
847.363.0768
linkedin.com/in/aadilbhatti

EDUCATION **University of Illinois at Urbana-Champaign**, Urbana-Champaign, IL
Bachelor of Science, Mathematics and Computer Science, May 2017 GPA: 3.30
Minor in Chemistry

Courses: Data Structures, Computer Architecture, System Programming, Algorithms & Models of Computation, Numerical Methods, Programming Languages & Compilers

PROJECTS **Linux in the Browser:** An in-browser System Programming environment including a C compiler and working Linux terminal. Worked on the project under Professor Lawrence Angrave during Spring 2016 - Fall 2016. Role was to make C compiler / terminal more portable for other developers to use and develop a Jupyter-like frontend as a use case.

Chimr: Built a “smart” doorbell at WildHacks 2015 which alerts the homeowner via text message that someone is at the door. Won **Best Use of Twilio API**. Potential uses include notification sent to parents to let them know that children have arrived home from school. Built with **Python/Flask, Twilio API, and Arduino**.

Rapsheet: Built a full-stack web application to track & analyze Twitter sentiment about music albums on Spotify. Goal was to search for trends between Twitter user opinions and Spotify album popularity. Made with **Python/Django, Spotify API, Alchemy API, and D3.js**.

Watdo: Built a full-stack web application to track local events in town of Dekalb, IL during HuskieHacks 2015; won **Best Civic Sector Project**. Goal was to collect events from multiple sources across the town and aggregate them for people who are not as familiar with the town to look at. Made with **Meteor.js**.

COMPUTER SKILLS **Languages:** Java, Python, C++, C, Ruby, MATLAB
Web Development: HTML, CSS, JavaScript, Django, Ruby on Rails, SQL, Meteor.js, Knockout.js, D3.js
Other Tools: Android, Git/GitHub, Amazon Web Services (EC2, S3, DynamoDB), Arduino

EXPERIENCE **Software Engineering Intern** Capital One
February 2016 - Present Urbana-Champaign, IL
Vivamus ullamcorper a lacus non laoreet. Etiam ultricies in est quis finibus. Curabitur posuere est quis felis sodales, vitae aliquam ex consequat. In non magna felis.

Title One Employer One
Dates One Location One
Donec venenatis volutpat tortor, quis fringilla turpis ornare et. Curabitur neque enim, facilisis vitae lacus non, malesuada volutpat tortor. Etiam elementum neque nibh, ac faucibus ligula tempor vel. Pellentesque a pharetra neque, vel facilisis nunc.

Title One Employer One
Dates One Location One
Mauris lacinia tellus vel elit lobortis, ut convallis tellus euismod. Praesent sagittis magna non nisl rutrum, dapibus mollis ante commodo. Donec scelerisque velit a consequat vehicula. Nam eget dignissim est, et varius arcu. Vivamus eu lacus feugiat, ullamcorper odio ut, blandit enim. Suspendisse potenti. Vestibulum auctor purus et massa luctus, quis cursus mauris laoreet. Praesent luctus dictum justo vitae dictum.

INTERESTS

Interest One, Interest Two, Interest Three, Interest Four, ...Et Cetera.