

SIDDHARTH MALIK

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GitHub: github.com/sidmalik123

TECHNICAL SKILLS

Languages: C, JavaScript, Python, HTML, CSS, Racket.

Technologies: JQuery, Node.js, Express.js, Angular.js, MongoDB, AJAX, Bootstrap, Semantic UI.

Others: JSON, Git, Bash.

EDUCATION

2015-Present University of Waterloo, Computer Science Department, Waterloo, ON
Currently completing second year studies
Current grade point average: 3.7/4
Bachelors of Computer Science, expected graduation September 2020

PROJECTS

- August 2016** **Bhojan-Daan** [\(\[bhojan-daan.herokuapp.com\]\(http://bhojan-daan.herokuapp.com\)\)](http://bhojan-daan.herokuapp.com)
- Built a food donation platform to help redirect leftover food from restaurants to the needy.
 - Used Google Maps API to display donors' postings and improve user experience.
 - Established a strong working understanding of Node.js, Express.js and MongoDB.
 - Refined knowledge of both back and front-end logic.
- August 2016** **Personal website** [\(\[sidmalik.com\]\(http://sidmalik.com\)\)](http://sidmalik.com)
- Created an elegant personal website to showcase my work and to link my resume and social profiles.
 - Integrated Nodemailer to make contact form functional.
 - Improved CSS abilities and fostered a concrete knowledge of responsive web design.
- July 2016** **MEAN To-do application** [\(\[github.com/sidmalik123/MEAN-to-do-\]\(https://github.com/sidmalik123/MEAN-to-do-\)\)](https://github.com/sidmalik123/MEAN-to-do-)
- Developed using the MEAN stack, provides a user friendly interface for task management.
 - Used Angular.js to make requests to Express REST APIs that I set up.
 - Gained a strong conceptual foundation in Angular.js.
- July 2016** **Mock-Users** [\(\[mock-users.herokuapp.com\]\(http://mock-users.herokuapp.com\)\)](http://mock-users.herokuapp.com)
- Crafted a single page application that provides random user data for testing new platforms.
 - Interacted with a public API to get user data. Used a JQuery plugin to include copy to clipboard functionality.
 - Learned to work with open-source APIs and JSON.

ACTIVITIES

- (2015 – 2016) UW Cricket Club
- (2012 – 2015) The Heritage School Drama Club
- (2012 – 2013) The Heritage School Badminton Team

AWARDS

2015 – President's Scholarship of Distinction

- Awarded to incoming University of Waterloo students with a high school admission average of over 95%.

