JITIN DODD

j2dodd@uwaterloo.ca | 647.981.2327

jitindodd.com | github.com/jitindodd | linkedin.com/in/jitindodd

SKILLS

PROGRAMMING

Proficient:
C, HTML, CSS, Java.
Familiar:
Python, JavaScript, C++.
Tools:
Atom, Xcode, Eclipse, GitHub.

PERSONAL

- Exceptional written and verbal communication skills
- Detail-oriented leader and cooperative team member
- Highly reliable and resilient
- Innovative, analytical, and resourceful problem solver

EDUCATION

UNIVERSITTY OF WATERLOO

SOFTWARE ENGINEERING

Sep. 2014 – June 2019 | Waterloo, ON

MIDDLEFIELD C.I.

ONTARIO S.S. DIPLOMA

Sep. 2010 – June 2014 | Markham, ON

Activities:
Varsity Basketball Team, Athletic Council, School Newspaper, Mock Trial Team, Community Outreach Team.
Honour(s):
Valedictorian of graduating class.

INTERESTS

Technology, sports analytics, social media, blogging, learning, basketball, soccer, personal fitness, gaming.

EXPERIENCE

MANAGER OF SOCIAL MEDIA | ONTARIO PC PARTY

Jan. 2014 – June 2014 | Markham-Unionville, ON

- Managed social media accounts (Facebook, Twitter, blog, etc.)
- Actively participated in discussion with concerned constituents of Markham-Unionville
- Maximized time and resource efficiency by working closely with individual campaign team members

MATH AND ENGLISH TUTOR | PARKLAND PUBLIC SCHOOL

Dec. 2011 – June 2012 | Markham, ON

- Assisted elementary school students with homework, general questions, and any other concerns
- Improved students' understanding of course material
- Inspired a friendly and welcoming environment which helped the homework club grow from 30 to 45 members

PROJECTS

MYO ARMBAND STRESS(LESS) | JAVA, C++, OBJECTIVE-C, REDIS

Nov. 2014 | ENGHACK 2014 @ Waterloo, ON

- Used Thalmic Labs' Myo (gesture control armband) developer kit to create an interactive real life "desktop destroyer" application
- Won first place at Waterloo's EngHack 2014 Hackathon

BUDDY – SCRIBBLER BOT PROJECT | PYTHON, MYRO, MYO, REDIS

Sep. 2014 – Nov. 2014 | Waterloo, ON

- Programmed Scribbler Bot into a playful companion that responds to voice commands, recognizes and tracks colours, and follows gestures
- Received a 106 % for the demo of the project

PERSONAL WEBSITE | HTML/CSS, JAVASCRIPT, BOOSTRAP

Dec. 2014 | Markham, ON

- Constructed and launched a clean and fully responsive personal website (http://jitindodd.com) equipped with a WordPress blog

AWARDS & HONOURS

- President's Scholarship of Distinction, University of Waterloo
- Certificate of Distinction in the Canadian Senior Mathematics Contest (placed in top 25th percentile), University of Waterloo
- Valedictorian, Middlefield C.I.
- Proficiency Award (top graduating male student), Middlefield C.I.
- Excellence in Computer Engineering and Computer Science, Middlefield C.I.