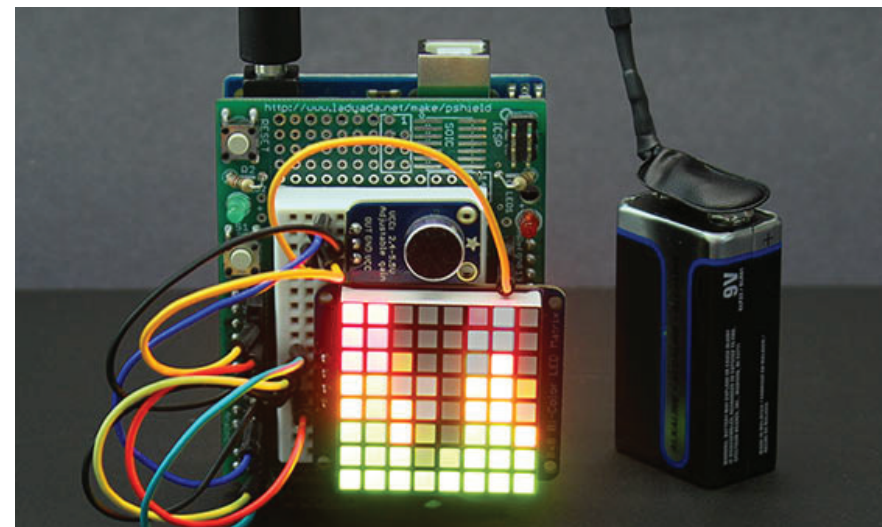


# DOUG WESSON

new member

Doug is a first year Mechatronics student at SFU. He joined SFU Arduino club in his second year because he wants to have fun and meet new people.



## DREAM PROJECT

“When I am happy, I am capable of doing everything as long as it blinks, moves, and puzzles my mind! Making a portable music visualizer is something that I really want to build. Why? Because it’s dope!”

## PLANNING THE FUTURE

Doug lives with his family in Burnaby, but moving out is in his top 5 “To do before 21” list. As well as buying a car, traveling around the world, getting hired by Electronics Arts, and throwing the best party ever. Vibrant, exciting, and active - that’s how he would describe his distant future!

But as of now, his present is mostly filled with books and school. He spends most of the time trying not to fail MATH 130 and memorizing formulas. When things get harder, he becomes unsure of his career path and starts questioning his abilities and knowledge.

But Doug surely knows how to have fun with friends! Exams are important, but so is Friday night with his buddies! Nothing is better than sharing a beer and having iOS vs. Android debate. Or Canon vs. Nikon. Or Microsoft vs. Apple. Or any other.



“Whoever created pizza and friends, thank you! Can’t imagine my life without these two =)”

“I love Blue Man Group. If a performance has light, sound, and tech happening all together, I am totally in!”



## GETTING INSPIRED

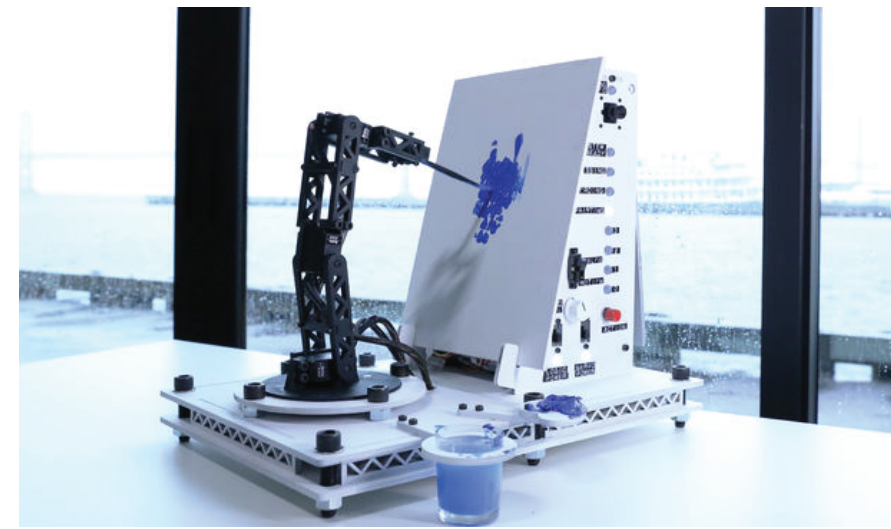
He is inspired by video games (Fallout 4, finally!) and the interactive displays that use sound, light and colors. If it blinks and moves, he likes it! Doug won’t miss a good DJ show or music event, but he would never go alone.

Doug thrives in a collaborative team environment, and he hates working at home and not getting updates on how everyone else is doing.

# TED CHENG

advanced member

Ted is a fourth year Engineering student. He rents an apartment in Vancouver, and pays his rent by working 10 hours each week as a research assistant at SFU Mechatronics Lab.



## DREAM PROJECT

"I know I can control my career, my learning, and the path that I chose. When building I project I always think of how it would look like in my portfolio. Would it get me a job? Would it be useful? Is it be feasible and viable? Firmware, the need for remote control platforms, and non-human precision are my top 3 reason for choosing to build a robotic arm."

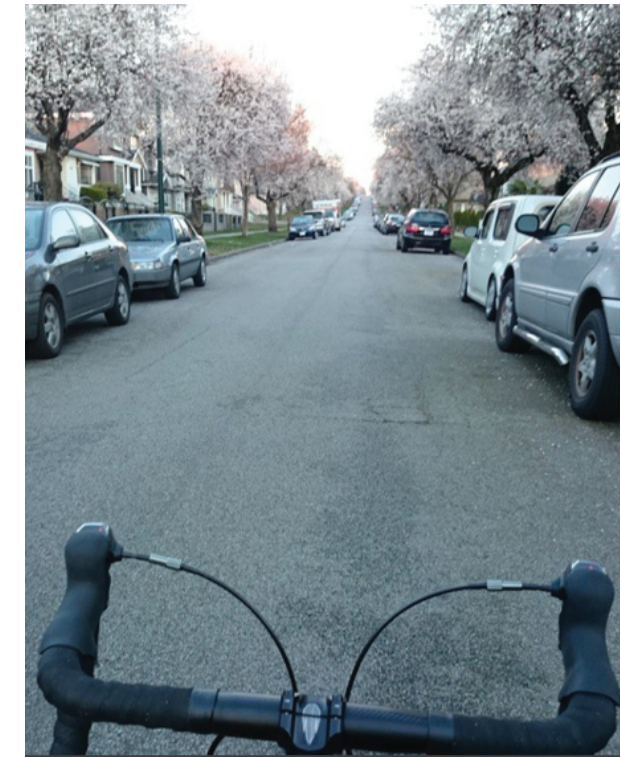
## PLANNING THE FUTURE

Ted starts his day with assessing the latest edition of a daily "to do list" and by the end of the day he wants to be sure it's all crossed out. "Assignment for MSE 445" - check, "organizing the documentation for 3D printer" - check, "booking an appointment with MSE career advisor" - check. He's looking forward to a day when he can put tick marks next to "graduate with honors" and "be hired by Lexus".

Everything that helps him improve his performance and build his career is valuable. During his first coop term he even started biking to work because that was what all his colleagues were doing. And now he can't imagine his life without it.

Ted is frustrated when a project moves painfully slow, and deadlines are considered optional, and not required. His motto is "Find what you like and be good at that!"

I try to eat healthy and be fit. An outdoor picnic is my favorite summer pastime. As Romans said "a healthy mind in a healthy body"!



"Best thing about morning is my commute. Plenty of time to think, analyze, and make plans. Or just get fit."

## GETTING INSPIRED

Ted gets his inspirations from experts around him including professors, inventors and scientists. He chooses Bill Gates over Steve Jobs and humanity over progress.

When people think of Ted - they think serious business. And they are right. Biographies, indie movies, and serious discussions about ethics in science are the things he really cares about. "Don't do harm!" is his another motto.

# MATZE DITZEKI

visionary

Matze is a fifth year Electronics student with a minor in Kinesiology. Arduino Club started with him teaching others how to use Arduino and be creative, although he never intended to be a teacher or a mentor.



## DREAM PROJECT

"If you want to bring innovation, you have to say 'no' to logic and 'yes' to the future. Be inspired, be design driven. Flying skateboard is a reality that would happen someday, and I would be a part of the team that would make it happen."

## PLANNING THE FUTURE

Matze is graduating in 4 months, and he's next big step would be finding an investor and monetizing on what he'd already created. He is ready to spend the next five years working in his garage and making the future happen both for him and the humanity in general.

People that are grounded and analytical upset him. As well as their lack of imagination and inability to think bigger, wider, crazier. Matze's always full of crazy plans and breathtaking theories.

Sometimes he has trouble mingling with people. He hates when communication fails and his best intentions to help are seen as a demonstration of superiority. He know if he fails as an inventor, he can always go back to how he started - inspiring people and nurturing future talent.

"My interest in Kinesiology comes from my appreciation of the human body, human mind, and their capabilities. It's all magnificent!"



"Just think AI! Robots that act like humans. Humans that behave like robots. I've seen every movie that has Artificial Intelligence."

## GETTING INSPIRED

Future is what inspires Matze the most. Time machines, space travel, and teleports are something he's sure would happen some day. "Back to Future", "Star Trek", and "Alien" franchise are his evergreen classics.

His interest in technology is closely connected to his love of history. Just a thought of how quickly civilizations rise and fall blows his mind away. Roman empire and Darth Vader have a lot in common in his mind.