111 Avenue of Two Rivers Rumson, NJ 07760

BRADLEY MILLER

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Education	High Technology High School	Lincroft, NJ
Selected Courses	Intro to Engineering Design, 99% AP Computer Science A, 99% Digital Electronics, 100% Engineering Design and Development	Grade 9 Grade 10 Grade 11 Grade 12
Honors/Awards	National Merit Scholarship Semifinalist VEX Robotics Competition World Championship Qualifier National TSA Conference, Semifinalist (Animatronics) NJ TSA State Conference, 1st Place (Animatronics) American Junior Academy of Science Fellow Gold Medal, National French Exam (French 3) NJAS Virtual Research Competition, 2nd Place (Botany) Delaware Valley Science Fair, Honorable Mention (Botany) Jersey Shore Science Fair, 3rd Place (Botany) Platinum Medal, National French Exam (French 1)	Grade 12 Grade 11 Grade 11 Grade 11 Grade 11 Grade 10 Grade 10 Grade 10 Grade 10 Grade 9
Extracurricular	VEX Robotics Team 765A, Builder and Driver Rumson-Fair Haven HS Surf Team, Varsity Long Boarder Robotics and Coding Club, Robotics Council (Grade 12) Technology Student Association, Chapter Officer (Grade 12) Performing Arts Club, Stage Crew Director (Grade 12) French Club, President (Grade 12) Columbia University Science Honors Program Stanford University Machine Learning (Coursera) Intro to Quantum Computing (The Coding School)	Grade 11 - Present Grade 9 - Present Grade 11 - Present Grade 10 - Present Grades 10 and 12 Grades 9, 10, and 12 Grade 12 Grade 11 Grade 11
Work Experience	Heliarc LLC Co-Founder, Chief Installation Specialist Two River Funding LLC Accounts Receivable Clerk McCloone's Rum Runner Busser, Food Runner	June 2021 - Present May 2018 - Present Summer 2020
Volunteer Service	Oceanic Free Library Organizing Books, Setup / Operation / Cleanup at Fundra High Technology High School Summer Camp TA, Student Activities Brookdale Community College Summer Camp TA St. Joseph's Workshop Assistance with woodworking projects Fulfill of Monmouth and Ocean County Organized a local food drive	Grade 8 - Present isers Grade 9 - Present Grade 8 - Grade 10 Grade 9 Grade 10
Special Skills	Carpentry: Experience with Power Tools 3D CAD Software: AutoDesk Inventor, AutoDesk Fusion 360 Video Editing Software: Adobe Premiere, iMovie Programming Languages: Java, HTML / Javascript / CSS, Swift	t, Python, Octave