

Quinn Farquharson

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General Information

Attending Oregon State University

Degree of Pursuit: Mechanical Engineering

Work Experience

07/2014 - 08/2014	Bates Ranches ~ Condon, Oregon <i>Combine Driver and Mechanic</i>
05/2013 - 07/2016	Polehn Farms, Inc. ~ The Dalles, Oregon <i>Shipment and Packaging Supervisor</i>
06/2015 - 08/2015	Rover Security, Hermiston, Oregon <i>Security Guard</i>
07/2016 - 08/2016	Williams Ranch ~ Wasco County, Oregon <i>Tractor Driver and Mechanic</i>
05/2017-09/2017	I.C.E. (Innovative Composite Engineering) ~ White Salmon, Washington <i>Parts technician</i>
05/2018-09/2018	Oregon Cherry Growers <i>Cherry Processing and packing~ The Dalles, Oregon</i>
05/2017-02/2019	Discover Rentals <i>Equipment and Wedding/party rental~ The Dalles, Oregon</i>
2019—2020	Stahlbush Island Farms Inc. <i>Internship / Engineering</i>
2020—2021	CYardNerf <i>Designer / Engineer / Marketing / 3D Printing / Manufacturing</i>

Project & Applied Courses

Project: FTC Robotics / School Year(s): 2013 - 2016

Course: Calculus 251, 252, 254 & 256/ School Year: 2016/ 2017 /2018 / 2019 / 2020

Course: Chemistry for engineers 201 & 202/ School Year: 2016 / 2017

Course: Engineering 148 Solid works/ School Year: 2016/ 2017

Course: Engineering 112 Matlab programming/ School Year: 2016 / 2017

Course: Engineering 211, 212, 213, & 317/ School Year: 2017 / 2018 / 2019 / 2020

Course: Engineering 112 Dc Circuits/ School Year: 2017 / 2018

Course: Material Science 321 / School Year: 2020

Course: Physics 211 & 213 / School Year: 2018/2019

Volunteer & Extracurricular Activities

- ♦ Activity: Lions Club International, The Dalles
Positions held: President of Leos Club / Hours per week: 1 hour / School years: 4
- ♦ Activity: The Dalles High Robotics
Positions held: Robotics Captain, Lead Engineer / Hours per week: 10 hours / School years: 3
- ♦ Activity: The Dalles Area Chamber of Commerce
Positions held: Volunteer / Hours per week: 1 Hour / School Years: 4
- ♦ Activity: Pendleton Chamber
Positions held: Volunteer / Hours per week: 1 Hour / School Years: 3
- ♦ Activity: National Honor Society, TDHS
Positions held: Member / Hours per week: 1 Hour / School years: 2
- ♦ Activity: FFA, Dufur Chapter
Positions held: Member / Hours per week: 1 Hour / School years: 2
- ♦ Activity: National Rifle Association / The Dalles Rifle & Pistol Club
Positions held: Novice, Sharpshooter, Expert Marksman / Hours per week: 2 Hours for NRA / School years: 6
- ♦ Activity: Courtyard
Positions held: Leadership Role / Hours per week: 10 Hours weekly / School years: 1

Award & Accomplishments

Award: FTC Think Award / School year: 2013-2014

Award: FTC Winning Alliance / School year: 2013-2014

Award: FTC 2nd Place Inspire Award / School year: 2013/2014

Award: FTC Motivate Award / School year: 2014-2015

Award: FTC Rockwell Collins Innovate Award / School year: 2014-2015

Award: FTC Winning Alliance / School year: 2014-2015

Award: FTC Oregon Championship Tournament Finalist Alliance / School year: 2014-2015

Award: FTC Connect Award / School year: 2015-2016