Mechanical Engineer with extensive experience in project management, product design, robotics, and industrial automation Strong hand-sketching, concept planning, 2D and 3D CAD skills with extensive portfolio in multiple design realms Mechanically inclined, hands-on, and knowledgeable in a broad array of fabrication and manufacturing processes and techniques Independent and creative, outgoing and enterprising; oriented toward efficiency and quality; self-guided and quick to learn

Seattle University, Seattle, WA: **B.S. in Mechanical Engineering, 2008** Coursework in materials science, thermodynamics, electrical systems, control systems, and data acquisition President of ASME Human Powered Vehicle Club and member of Engineers Without Borders

Independent Consultant Seattle, WA, USA: APR 2016 - present. Performing independent product design/engineering/prototyping for startups.

Cascadia Automation Solutions Auburn, WA, USA: OCT 2015 - APR 2016: Interim Engineering Program Director

corvus & columba LLC Seattle, WA: NOV 2011 - OCT 2015: Director of

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