

TARA CHANDER SRIRAM

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EDUCATION

Rhode Island School of Design
BFA Industrial Design 2015, GPA 3.7
Ximedica Entrepreneurial Scholarship 2014
Industrial Design Faculty Award 2015

Embry-Riddle Aeronautical University
MS Aeronautics 2017, GPA 4.0
Aviation Management Specialisation
Worldwide Campus

ANCILLARY EDUCATION

MIT Sloan School of Management
Product Design and Development
Spring 2015

Brown University
Multivariable Calculus, Intro Calculus
Spring 2014, Spring 2013

SKILLS

User research and synthesis
Collaborative brainstorming
Iterative concept development
Hand/digital sketching
Complex CAD modeling
Digital rendering
Prototyping and model-making
Machine shop skills
Design documentation
Layout and presentation
Project management

SOFTWARE

Adobe CS (Photoshop, Illustrator, InDesign, AfterEffects, Audition), Rhino, Solidworks, KeyShot, Processing, HTML/CSS, MS Office

EXPERIENCE

TEAGUE Aviation Studio
Industrial + Technical Designer
Everett, WA · Dec 2016 - Present
Design and development for Boeing aircraft interiors. Working in a cross-functional role between internal design teams.

TEAGUE Aviation Studio
Industrial + Technical Design Intern
Everett, WA · Aug 2015 - Jul 2016
Design and development for Boeing aircraft lavatories. Responsibilities included sketching and rendering for client presentations, and CAD and assembly documentation of full-scale, low-to-high fidelity mockups for design validation and user testing.

Textron Aviation (formerly Cessna Aircraft)
Industrial Design Intern
Wichita, KS · Jun - Jul 2014
Worked with an interdisciplinary intern team and the Industrial Design team to develop a private jet modular interior concept.

Rhode Island School of Design
Industrial Design CAD Lab Student Manager
Providence, RI · Aug 2014 - May 2015
Supervised daily functioning of lab. Hired and trained student monitors and instructed students in equipment use, including ULS laser cutters, Makerbot 3D printers, and CAD software.

Rhode Island School of Design
Teaching Assistant and Shop Monitor
Providence, RI · Sep 2013 - May 2015
Assisted professors with instruction and critique for the following courses: Designing with Solidworks, Foundations 3D Design), Design Science, Metal Shop training. As ID metal shop monitor, supervised safe use of machinery and helped students troubleshoot equipment setup.