

## 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

### 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  
Video editing and motion graphics  
Project management

### SOFTWARE

Adobe CS (Photoshop, Illustrator, InDesign, AfterEffects, PremierePro, Audition), Rhino, Solidworks, CATIA, KeyShot, Unity, SteamVR, Sketch, Processing, HTML/CSS, MS Office

### EXPERIENCE

**TEAGUE Aviation Studio**  
**Industrial + Technical Designer**  
*Mar 2016 - Present · Everett, WA, USA*

**Industrial + Technical Design Intern**  
*Aug 2015 - Feb 2016 · Everett, WA, USA*  
Design and development for Boeing aircraft interiors. Creating experience-driven, customisable interiors for airline clients through collaboration across design, engineering, and manufacturing teams. Key contributor to the 777-9 (777X) Lavatory Development. Supported 777 and 787 customer-specific lavatory projects, and interior architecture development for a future aircraft. Designed aircraft-scale, low-to-high fidelity mockups used for design validation, user testing, and airline customer engagements.

**Textron Aviation (formerly Cessna Aircraft)**  
**Industrial Design Intern**  
*Jun - Jul 2014 · Wichita, KS, USA*  
Worked with an interdisciplinary intern team and the Industrial Design team to develop an early concept of the Citation Hemisphere business jet.

**Rhode Island School of Design**  
**Industrial Design CAD Lab Student Manager**  
*Aug 2014 - May 2015 · Providence, RI, USA*  
Supervised daily functioning of department CAD lab. Trained a staff of 10 student monitors and instructed students in equipment use, including ULS laser cutters, Makerbot 3D printers, and CAD software such as Adobe CS, Solidworks, Rhino.

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