# Prateek Mehra Product Designer

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## Education & Skills

Work

Experience

#### **University of Washington**

MS, Human Centered Design and Engineering GPA: 3.96

Sep 2018 — Jun 2020 Seattle, WA

#### IIIT-Delhi

BTech, Computer Science and Engineering, GPA: 8.97/10

Jul 2011 — May 2015 New Delhi, India

## **Delta Air Lines**UX Designer, Innovation Intern

Jun 2019 — Aug 2019 Atlanta, GA

#### **Myntra**

#### **Software Engineer**

Jul 2015 — Oct 2016 Bangalore, India

#### **Myntra**

#### Software Engineer Intern

Dec 2014 — Apr 2015 Bangalore, India

#### **Cascade Redesign**

Visual Design

Jan 2019 — Mar 2019

#### Expedia

**UX** Research

Jan 2019 — Mar 2019

#### **Clothing Recycling**

UX Research + Design

Oct 2018 — Dec 2018

#### **Virtual Auto Expo**

Data Visualization Design

Oct 2018 — Dec 2018

#### Awards

**Projects** 

#### **Boeing Innovation Challenge**

Jan 2019

#### **Facebook Design In The Wild**

Jan 2019

#### **UX Methods**

Interaction Design, Visual Communication, Wireframing, Video Prototyping, Rapid Prototyping, Motion Design, Conversation Design, Storyboarding, User Journeys, User Personas, Qualitative Research, Usability Testing

#### Tools + Dev

Sketch, Figma, Adobe Creative Suite, InVision + Studio, Principle, Marvel, Final Cut Pro, HTML/CSS3, JavaScript, jQuery, Python, Java

Designed and prototyped an end-to-end baggage transfer service resulting in an effortless customer experience while saving cost for Delta. Conceptualized human-machine interactions for safer and optimized below-wing operations, currently in deployment.

Designed and developed web apps to increase platform reliability, resulting in a better user experience. Scaled throughput by 10x for high-traffic services. Researched and designed a bot to recommend apparels matching buyers' purchased item.

Prototyped and successfully tested an augmented reality dressing room (virtual trial room) experience on the Microsoft Kinect.

# Redesigned the Cascade Bicycle Club's website and created a brand guide which could effectively communicate their message across media and bring more members and volunteers on-board.

Conducted 7 usability tests to improve Expedia's Lodging Shopping experience. Compiled a usability report tracking issues, bugs and enhancements with recommendations to improve the experience.

Using human-centered design principles, prototyped a mobile app to help households recycle clothes. Shared findings with King County and City of Seattle officials.

Designed and developed a dashboard to assist buyers and businesses compare automobiles on performance, emission ratings and industry standards using D3.js.

### Winner - Designed a cockpit Al assistant that helps pilots with situational awareness and decision-making.

**Finalist** - Presented our team project on Clothing Recycling. Also featured by Facebook at IxDA 2019.