# SHREYANS BHANDARI

# interaction designer

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### DESIGN EXPERIENCE

### Le Base Pune, India

Web Designer & Developer | Jun - Aug 2018

Designed and developed entire web experience for the paper products company. Designed user interactions for product customization through industry & ethnographic research. Worked out an algorithm for dynamic pricing. Made the checkout experience simpler through fewer text fields and a single hierarchical user experience.

### Lotus Board Pune, India

Experience Designer | 2016 - 2017

Designed brand identity aspects like the company's logo, stationary suite and business cards. Designed full corporate website through a consistent design system. Built the product customization experience that simulated design attributes such as embossing & screen printing. Helped compose press content to be posted on the website.

### **Independent** Pune, India & Providence, RI App Designer & Developer I 2016 - Present

Independently designed, developed and published 7 apps in the Apple App Store, garnering a total of 17,000 downloads as of 2018. This endeavor started with teaching myself to code in order to realize my interface designs for education, wellness and early child development. The app making experience has immensely shaped my approach to interface design.

## **Bilcare** Pune, India Junior Designer | 2015 - 2016

Co-designed an electronic device thats checks the authenticity of medication by scanning a proprietary QR code on medicine packaging. Undertook form exploration through sketches and 3D renders. Made technical drawings of the final design to prepare bill of materials for manufacturing prototypes. Gained invaluable experience in working with experts from various fields.

### **AWARDS**

Asia Packaging Federation | 2017 Asia Star conferred to Lotus Board Pune, India Government of India | 2017 India Star conferred to Lotus Board Pune, India

#### **EDUCATION**

### Rhode Island School of Design (RISD)

Providence, RI

Master of Industrial Design | 2017 - 2019 Graduate Fellowship & Scholarship

Thesis: Investigating people's using of media and technology to design physical and digital experiences to help people spend their time most effectively.

### **Jacobs University**

Bremen, Germany B.Sc. in Electrical Engineering and Environmental Studies | 2011 - 2015

Thesis: Did scientific experiments to determine energy efficiency of Algae Bio-fuels and their viability as a scalable source of energy.

### **TEACHING**

### Rhode Island School of Design (RISD)

Providence, RI

Teaching Assistant | 2017 2018

Intro to UI Design: Led workshops to teach students to make their first apps and good practices of interface design. Students built simple apps in real-time that they took away on their phones.

### **SKILLS**

### **Think**

User research, design research, concept development, industrial design, user experience, design systems, visual design, art direction, brand identity

#### Do

Sketching, wireframing, interface design, physical prototyping, 3d printing, machining, usability testing

#### Use

Adobe XD, Xcode, Android Studio, Fusion 360, Keyshot, InDesign, Photoshop, Illustrator, Keynote

### **Speak**

Swift, HTML/CSS, Javascript, Arduino, PHP, Firebase, English, Hindi, German