

# Akhil Oswal

EXPERIENCE DESIGN  
INTERACTION DESIGN

1186 State St NW, Atlanta GA

+1 404 436 3982

oswalakhil@gmail.com

aoswal3@gatech.edu

## ABOUT

I am a UX designer with 3 years of work experience, **seeking a full-time opportunity starting May 2018.**

**Interests :** UX Research, UX Design, Interaction Design, Service Design

**Skills :** Rapid & Hi-fidelity Prototyping, Ethnographic research, Web & App development, Arduino, Interface design, Interactive products, 2D Design & 3D Modeling.

**Bē** /akhiloswal

**in** /akhiloswal



See my work at :  
[akhil.myportfolio.com](http://akhil.myportfolio.com)

## EXPERIENCE

### • NCR Corporation

UX Design Intern | Atlanta GA | May 17 - Aug 17

Applied Service design methodologies to research, redesign and innovate on internal and client-facing processes at NCR. Designed and prototyped tools for better communication, storytelling and content management.

### • Aware Home, Georgia Tech

UX Designer & Developer | Atlanta GA | Sep 16 - \*

Design and development of a Clinical user interface for data visualization of patient data coming from an instrumented Orthotic.

Worked on projects at the Aware Home lab to research and design products for the elderly to support aging in place, using smart home technologies.

### • Quicksand Design Studio

UX Designer | Bangalore, India | Jan 14 - May 15

Designed, developed and managed the web-presence of the company as well as its projects. Created interactive websites and informative websites for Quicksand and the UnBox Festival.

Participated in ethnographic research and market research for a service and strategic design project in the financial sector; spanning over 10 cities and 60 users.

Designed and developed a web-based application to easily navigate and browse user stories and insights through an efficient filtering system.

### • Shopsense Retail Technologies

Shopsense Co, Mumbai India | May 13 - Sep 13

Assisted with design and developed the company website. Conducted user research and designed user interfaces for an ongoing project.

## EDUCATION

### • Master of Industrial Design

Georgia Institute of Technology | Aug 15 - May 18

### • B.E. Electrical Engineering

BITS Pilani , Goa, India | Aug 08 - Dec 12

## PROJECTS

**Portfolio :** <http://akhil.myportfolio.com/>

### • AR/VR tool to communicate customer experience and business value

Master's Project , Georgia Tech | Aug 17 - May

Understanding the potential of modern visualization technologies as a communication tool in businesses such as retail, to foster innovation, customer experience and collaboration.

### • Peregrine : Tourism Service for 2026

Studio Project , Georgia Tech | Sep 16 - Dec 16

Designed a service for the future of the travel and tourism industry, harnessing technologies of Mixed Reality and Self-driving cars to create personalized, immersive and memorable travel experiences.

Awarded 4th Place in the International AI Challenge by Volkswagen Financial Services.

### • Clinical User Interface for visualizing patient data

GRA Project , Georgia Tech | Jan 17 - \*

Designed and developed an Android application to visualize patient data coming from an instrumented Ankle Foot Orthotic. The app is designed to assist and instruct clinician perform trials on patients, record, visualize and understand the information to make informed suggestions for orthotics.