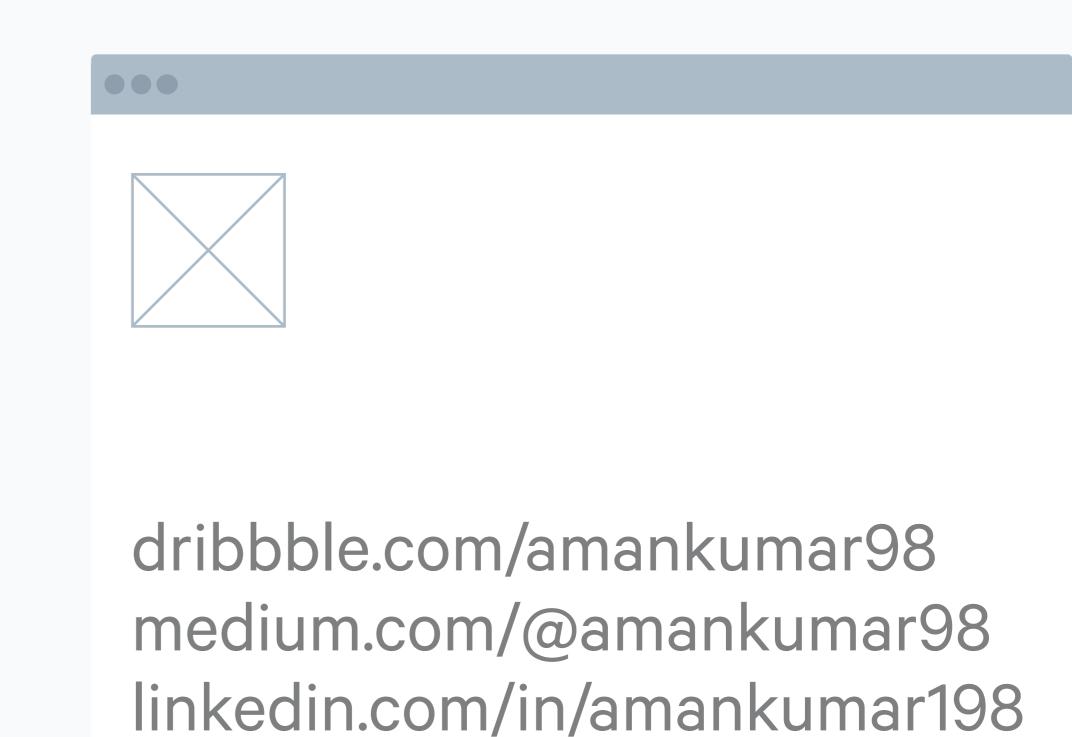
# Aman Kumar

# CONNECTING DIGITAL + PHYSICAL WORLDS

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# Work Experience

#### **HW Infotech**

Product Design Internship • May 20 - Aug 20 • Remote

Researched and analyzed user needs and evaluated user scenarios

Paired with front-end developer to review the feasibility of proposed design solutions under the current API and framework constraints

Defined and expanded design system components

## SF Hacks

Design Lead • Jan 18 - Present • San Francisco, CA

Lead a team of 3 to design and develop SF Hacks website, brochures, and stickers which was the first collegiate hackathon in San Francisco with over 550+ people in attendance

## San Francisco State University

Student Web Designer • Nov 18 - Present • San Francisco, CA

Designed prototypes for 3 websites based on user research

Conducted user research using Google Analytics, Qualtrics surveys and interviewing students

Implemented responsive websites and debugged issues that arose with the performance of the websites

# Projects

#### Weekend • Best User Experience • Hackathon

Travel planner mobile app that helps to discover interesting spots and plan out an itinerary beforehand. Developed a Python script to automate filtering of categories based on user preferences. Utilized ScrollView animation and Google Maps API to implement a card-carousel of nearby places

## Headspace • Design Challenge

Headspace, an app to help people suffering from migraines track their attacks and determine the causes of it.

#### **Uber** • Case Study

Built a solution to simplifying the airport experience by tracking flights and baggage.

## Education

#### B. Sc. Computer Science

San Francisco
State University
Fall 2021

Relevant Coursework:
Internet Application Design,
Human Computer Interaction

#### StudentsWhoDesign

Digital Product Design School, Spring 2020

Relevant Coursework:
Visual Design, Product Design,
Prototyping, User Testing,
Research, Case Studies

#### User Experience Design

Georgia Tech Certificate

## Interaction Design Specialization

UC San Diego Certificate

# Tools | Skills

Research Skills
User Interviews
Survey
Focus Groups

Design Skills
User Stories
Personas
Wireframing
Prototyping

Tools + Coding
Figma
Adobe XD
Adobe Creative Suite
HTML/CSS
Javascript/React