

Arnav Nigam

Engineer turned Designer, Researcher and Thinker

Portfolio:

nigamarnav.github.io

Medium Blogs:

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EXPERIENCE

Skylark Labs - UI/UX Designer

JULY 2021 - Present

Analyzing User needs and Business requirements; Defining design consistency across different products of Skylark Labs; Working on the Mobile and Web-Apps, Product sheet, and Documentation

Virtubox Infotech Pvt. Ltd. -UI/UX Designer

AUGUST 2020 - MAY 2021

Analyzed usability issues and conducted user research; Designed SaaS-based No-Code Platform for App, Web, and Kiosk.

School of Innovation, Facebook -AR Open Program

MARCH 2020 - JUNE 2020

A 12-week program to learn and create Fb/Insta AR filters using spark AR and JavaScript (Top 10 among 250 teams across India)

IIT Kharagpur, Summer Research Intern

JUNE 2019 - AUGUST 2019

Worked on the problem of letter-tracing for kindergarten students; Developed AR Tracing app under the guidance of Dr. Kaushal Kumar Bhagat, Prof. IIT Kharagpur; Presented at International Conference on Technology for Education T4E 2019, Goa

EDUCATION

PDPM Indian Institute of Information Technology, Design and Manufacturing, Jabalpur, India | CPI 8.3

B.Tech Computer Science (2017 - 2021)

BGB Inter College, Chambal Tara, Jaunpur, India | 93.4%

Intermediate (2015 - 2016)

Saraswati Vidya Mandir, Barinath, Jaunpur, India | 97.5%

High School (2013 - 2014)

SKILLS

Design Skills:

Design and User Research, Wireframing, User Interface Design, Conceptualization, Usability Testing

Software:

Prototyping tools - Figma, Adobe XD, Illustrator, Axure, Gimp

Collaboration and Brainstorming - FigJam, Miro

AR Development tools - Unity 3D, Spark AR Studio

Programming Languages:

C, C#, Python, JavaScript

PUBLICATION

Design and Development of Augmented Reality Tracing for Kindergarten Students:

10th International Conference on Technology for Education, T4E (Dec 2019) [Paper Link](#)

RECOGNITION

Future Design Award:

Glass-A Future Interface, Panasonic I-Pro Sensing Solutions, Japan (November 2021)

Winner Art Moves:

International Festival of Billboard Arts, Poland

VOLUNTEER

Jagrati - An initiative by IIITians

JULY 2021 - Present

Jagrati is a student-run organization that mainly focuses on providing education to underprivileged children. Managed team and weekly tasks, Tutored Hindi Language, Team working in Village Campaigning, Cloth Donation, Blood Donation Camps

COURSERA COURSES

Social Psychology - Uni. of Wesleyan

JULY 2020

Visual Elements of User Interface Design - CalArts

JULY 2020

Marketing in Digital World - Uni. of Illinois

AUGUST 2020

Foundation of User Experience(UX) Design - Google

MARCH 2021

(September 2021)

D'source Corona Design Award: IDC IIT Bombay - (May 2020)

2nd Rank High School - Position in State Board Examination (2014)

EXTRACURRICULAR

Editor, Fiesta-De-Literati: Served as student editor for college magazine under Literature Society of IIIT Jabalpur

Anchoring, Elocution, Creative Writing: Participated in various events and won several awards

Caricature Workshop - Attended and Learned Caricature Design from Famous Cartoonist of Madhya Pradesh