Krupali Jain

UX-designer

Portfolio: krupalijain.com

designer.kj1411@gmail.com | +91-7774054750

An IIT Bombay alumnus who is aspiring to combine technology and design to solve real world problems.

Professional Experience

Product Designer | Bytebeam, Bengaluru India | Apr'23-Present

Bytebeam is a Bangalore based seed funded startup. It provides one stop IoT backend for smart devices that helps in managing OTA updates, device-mobile communication, analytics & more.

- Responsible for designing the platform dashboards including wireframing and prototyping.
- Collaborated for designing the Design System of the company.
- Extended support on designs of websites, blog posts, PR and pitch deck.

Sr.Data Scientist | Nference Labs, Bengaluru India | Apr'20-May'22

Nference is US based Series C health-tech start up focusing on processing large EMR data to meaningful medical insights.

- Collaborated with Mayo Clinic and developed algorithms for analyzing ECG waveform
- Developed app for uploading external biopsy images to identify the type of cancer and the organ it might be affecting.

Sr. Associate | Sysmex Corporation, Kobe (Japan) | Oct'16-Mar'20

Sysmex is global leader in Clinical Hematology Analyzers.

- 11 patents in Deep learning based Image processing techniques
- Developed algorithms for Image Processing and Data Analysis using ML & AI focused on cancer and Alzheimer's disease.
- Developed MATLAB based simulation model to showcase insulin level effect on diabetes mellitus disease

UI/UX Projects

WeddingMakers: A B2B mobile app designed to improve the productivity of wedding planners by providing them planning and task management tool for their events.

MentorMentee: An app based online platform, helping individuals aspiring to build their career in a new field, by connecting them with experienced mentors and providing curated training courses & live sessions by industry experts.

Story Talkies: Web based online movie booking platform for a specific movie theater.

Education

Google UX-designer Certificate Nov 2022

Masters Degree | IIT Bombay June 2016

Skills

Design

- Drawing
- Storyboarding
- Wireframing
- Rapid Prototyping

Software

- Figma
- AdobeXD
- Adobe Illustrator