# Shruti T.Gopi Interaction Design Lecturer

#### **WORK EXPERIENCE**

**FPT University / Interaction Design Lecturer** 3+ yrs (present) , Hanoi.

Expertise in handling the following subjects - Mobile application design, UI/UX Design specialization, Web design, Interaction Design, Fundamentals of Graphic design, Visual communication design & Typography. Responsible for supervising the Graduation projects for the Final semester students (20+ guided apps).

Resposible for Question bank preparations, evaluations/grading, and Course reviewer/syllabus for Interaction design course at FPT University.

Head of MOOC - UI/UX Specialization course (2020-2021). A successful mentor for this course since the year 2020 till present.

IIIT Jabalpur/ Teaching Assistant - Product design  $2\ \mathrm{yrs}$  , India.

Worked as a Teaching assistant under the most reputed Product design professor Prof. Puneet Tandon. I was responsible for teaching the course Product design and Prototyping Laboratory for Product design at IIIT Jabalpur for the students of Post graduation at the Institute. Also, responsible for grading & evaluation for the Product design course.

**Azura design studio / UI/UX designer Intern** 6 months ,Kochi, India.

Branding, UI designing, Brainstorming and Prototyping, High fidelity prototypes, delivery stage.

#### **EDUCATION**

**IIIT Jabalpur / Master of Design (M.Des)** 2.5 yrs , India.

Design Intervention for Marine Jetty - Product design. Design proposal along with structural analysis was done.

2nd topper student for Post graduation with specilazation in Product design, Interaction design and Visual Ergonomics.

**TKMIT / Bachelor's in Technology (B.Tech)**Civil Engineering.

Created design proposal for Check Dam across Thenmala Dam as Structural design & Analaysis in Kerala, India.

Also, 1st Prize winner for Bridge design & analysis competition at IIT Madras, India.

## **ADDITIONAL QUALIFICATION**

California Institiute for Arts - UI/UX Specialization course

Successfully completed - Web Design: Strategy and Information Architecture, UX Design Fundamentals, Visual Elements of User Interface Design.

University of Michigan - Web development and Coding specialization

Successfully completed - Advanced Styling with Responsive Design, Interactivity with JavaScript and HTML5.

#### **SKILLS**

**Design:** Illustration & UI graphics ■ Problem solving & Strategic design ■ User flow ■ Concept sketches ■ Wireframes & Mockups with Figma ■ Motion design with Figma ■ Product development cycle ■ Style guides & Typography.

Prototyping: Brainstorming & Affinity mapping using Miro & Whimsical ■ Information architecture & Screenmapping using Whimsical & Figjam ■ Front end designing with HTML/CSS/Bootstrap ■ Medium & High fidelity prototyping using Figma

### RESEARCH

■ Qualitative/ Quantitative analysis ■ User insights & Persona hypothesis ■ A/B Testing & Heuristics ■ Coginitive walkthrough

#### **GUIDED PROJECTS**

Successfully supervised the Graduation projects for the students of Grpahic design department in FPT University. The projects that I have dealt with was Mobile application projects.

Completed above successful 20+ Capstone projects - Research, User study, Data analysis, Problem solving, Lo-fi prototyping, wireframing, High fidelity prototyping and App simulation video along with advertising.

#### **AWARDS & ACHIEVEMENTS**

Paper publication for International Conference for Modern Education & Technology (ICMET 2022, China)

Full paper presentation on the topic "Widening of the Digital divide by Advanced Online Classroom & Persistence of Virtual learning after the Pandemic era" was selected for Best presenter award at the Conference proceeding.

#### **Technical Committee member at ICMET**

Reviwer for the Conference proceeding for ICMET 2022.

#### **Best Paper Award - FCBEM 2021**

The paper "Widening of the Digital divide by Advanced Online Classroom & Persistence of Virtual learning after the Pandemic era" was awarded as the Best paper for FPT Conference for Business, Education and Management.

#### Best Lecturer award - Spring semester, 2021

Awarded as the Best Lecturer for the Spring semster 2021 at FPT University.

#### **KECD 2019**

The 50th Anniversary International Exhibition of KECD 2019 - to readdress KECD's identity, and construct a new mission as a graphic design organization in the digital media age as a part of Korea's design history.

Poster designined by me was selected for the exhibition of KECD 2019 at Korea.