Minu

Behance Portfolio: https://www.behance.net/minu07 Portfolio link: http://www.minu0703.com/index.html

CAREER OBJECTIVE:

To pursue a challenging and creative career, where I can apply my knowledge and creativity, acquire new skills and contribute effectively to the organization.

SUMMARY:

- Pursuing Masters in Design in Industrial Design from IDC-IIT Bombay (INDIAN INSTITUTE OF TECHNOLOGY, **BOMBAY**)
- Worked as an Intern for 2 months at NILKAMAL LIMITED, Mumbai
- Worked as Front End Developer for 1 year and 7 months at DELOITTE CONSULTING INDIA PVT LTD, Bangalore
- Recognized with Spot award and Applause Award at DELOITTE
- BTech in **Electrical Engineering** from Harcourt butler Technological Institute, Kanpur, UP (2010 2014)

TECHNICAL SKILLS:

Autodesk Inventor, Solid Works, Keyshot, Rhino, Adobe Photoshop, Adobe Illustrator, GIMP Software/Products

Photoshop, Unity, Android Studio, Blender

a-frames, HTML/HTML5, CSS, CSS3, Bootstrap, LESS and Java Script, , jQuery, Core Java Development Tools/Languages

Other Tools MS Power Point, MS Word, MS Excel, Visual Paradigm, sharepoint, salesforce

IDC- PROJECTS:

Institute: IDC- IIT Bombay

Project 1: Water coloring kit Objective to make activity more fun for the kids and provide a better experience

Ideated & Conceptualized design based on objective and

Ideated & Conceptualized a design a working spike guard and created a mock-up model Project 2: Spike guard

Project 3: 3D Rendered Design Designed a **3D rendered design** of an electric guitar using Rhino 5 0

Working modal of an electric violin in 2nd semester using Bamboo in a group assignment Project 4: Electric Violin

Redesigned playground equipment (Sea-Saw). Project 5: Tee-Rox 0

0 Under Packaging and Label Design Project 6: SelFish

Hypothetical Bread with fish as its main ingredient 0

Virtual reality experience of a car and exploring its subsystem is the goal of this project. Project 7: Auto In and Out 0

Head mounted display and **VR box controller** is used as a tool to experience the scenario. 0

Project 8: Bamboo Drone Working on material exploration 0

Using **Bamboo** as base material to design the **structure of a drone**

PROFESSIONAL EXPERIENCE:

INTERNSHIP EXPERIENCE:

COMPANY: NILKAMAL PRIVATE LTD **Department:** Design Department

Duration: From 7th May 2018 to 30th June 2018 Role: Intern

Number of Projects: 1

Description: Worked as an intern for 2 months

Projects Description: Assigned a project to perform user study, **Ideation**, **Conceptualization and 3D modelling** (Solid works) on a

new design of Auditorium seating

WORK EXPERIENCE:

COMPANY: DELOITTE CONSULTING INDIA PRIVATE LTD

Service Line: Deloitte Digital

Role: Front-end Developer **Duration:** From 30th Nov 2015 to 27th June 2017

Number of Projects: 3

Description: Worked as a full time Front end Developer for 1 year and 7 months

<u>Projects:</u> Worked with frameworks, and languages like **HTML**, CSS, **CSS3**, Bootstrap, Javascript, jQuery, salesforce, sharepoint, AEM. Also learned to create responsive webpages

<u>Firm Initiative Project:</u> To provide a **Visual Reality Experience** to the Client through the look and feel of a 'Museum' Prototype. Customer would be able to click on items and check the cost. Tools used: **a-frame**

AWARDS AND RECOGNITIONS:

- Recognized with Spot Award at Deloitte for taking up the tasks independently while still fresher and completing on time
- o Recognized with Applause Award at Deloitte for adapting to new skill sets and maintaining on time delivery

BACHELOR'S - SUMMER TRAINING- 2013:

Company: Hindustan Aeronautics Limited (Accessories Division, Lucknow)

(May'13-Jun'13)

- Training was a walkthrough on the aircraft basics: fuel System, Aircraft instruments, manufacturing processes, heat treatment processes, quality assurance, planning activities, working and management of HAL, etc.
- Submitted a descriptive training report on 'Auxiliary Power Unit', an APU provides electrical energy (115V, 400 Hz)

BACHELOR'S - FINAL YEAR PROJECT:

Institute: HBTI Kanpur

(Sep'13- Apr'14)

Title: Solar Tracking System

- <u>Objective</u>: To design a working model that can detect and compare the intensities of light, and that can move a stepper motor based on the intensity of light and show the voltages across two LDRs on LCD
- Simulation was first done on a Proteus software then a hardware was prepared

SEMINARS/ PRESENTATIONS:

 Achieved 1st position in Business Plan Competition organized by INCORD 2012 (Technical Festival of Computer Science Department, HBTI, Kanpur)

CERTIFICATIONS:

- Completed **1 month** course on **AutoCAD** from UPTECH, Lucknow in July 2011
- Completed Certification course in 'Java Enterprises Apps' from NIIT Malleswaram with Core Java And J2EE in 2015

Extra-Curricular Activities:

- Volunteered during Impact Day (at Deloitte) in Nightingales Sandhya Kirana in Bangalore.
- **Volunteered** as **Event Lead Coordinator** (Origami Competition) at CHIGURU-2015 (inter-school cultural fest) organized by 'Youth For Seva' Bangalore in December 2015
- **Volunteered** as **Event Lead Coordinator** (Painting Competition for Intellectually Challenged Kids) at SPHOORTI-2015 (a Day-Long extravaganza for differently able kids) organized by 'Youth For Seva' Bangalore in September 2015