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Education

Year	Degree / Certificate	Institute / Board	CGPA/Percentage
2016 - Present	B.Des.	Indian Institute of Technology, Guwahati	8.68(Current)
2016	Senior secondary	ISC board	91.3%
2014	Secondary	ICSE board	93.4%

Experience

- Samsung Research \mid UX Design Intern

May - July 2019

- 1. Designed and conceptualized four key concepts in Augmented and Virtual Reality
- 2. Collaborated with the mixed reality team to research and locate new avenues in AR and VR.
- 3. Conducted in-depth user research to synthesize key insights about designing in AR/VR.
- SRISTI School of Inclusive Innovation | User Research Associate

May- June 2018

- 1. Designed and tested strategies to aid in finding the location of underground salt solution.
- 2. Conducted an end to end research on the salt farmers in the rann of kutch to locate opportunities for innovation in their daily life and farming.
- Invention Factory | Inventor

June - July 2018

- 1. Envisioned, researched, designed and tested a **protective blanket system** to prevent patients suffering from REM Sleep Behavior Disorder from injuring themselves while asleep.
- 2. Wrote and submitted two **Provisional Patent Applications in the US and India**. (IN/20183128274)
- 3. 3rd place at Invent@IITGN Invention Factory competition 2018
- International Cultural Exchange | Indian Youth Ambassador

Iuly 2019

- 1. **Represented India in the Republic of China**, along with other meritorious students, National youth awardees, athletes and performers competitively selected by the Ministry of Youth Affairs and Sports.
- 2. Visited three cities and **Asia's biggest Entrepreneurship Park (incubated Baidu, Xiaomi, OnePlus)**, Solar and Petroleum Industry, Railway Cell and observed the design differences in the industry.
- 3. Keynote speaker at International Railway Cooperation Cell, Beijing.
- Creative Director | Xpressions, Dramatics Society

Jan 2017 - May 2019

- 1. Envisioned, ideated and designed **theatre sets**, **advertising campaigns**, **videos and costumes** to create the presence of upcoming showcases in the campus.
- 2. The art-direction and advertising campaigns differentiated the dramatics showcases from all others, resulting in excitement amongst the crowd and **huge turnout in the event**.

Publications

• **Provisional Patent - IN/20183128274** | **US/62777162** Sleep Injury Prevention Device

September 2018

Technical skills

- **Research and Design:** Data Visualization, 3D Design, User Research, Rapid Prototyping, Heuristic Evaluation, Information Architecture, User Persona, Storyboarding, Thematic Analysis, Usability Evaluation, Wire-framing, Affinity Diagrams, Competitive Analysis, Contextual Inquiry
- Design Tools: Adobe Creative Suite, Sketch, Cinema 4D, Dimension, Principle
- Programming: HTML/CSS, JavaScript, D3.js, P5.js

Achievements

- PechaKucha Speaker at DesignMyx, Myntra Designs 2019
 Presented my work on 36 days of type on an initiative for Coral Reefs by Pantone and Ocean Agency.
- Inbook awards, International Theatre Poster Contest, Russia 2018 Graphic Poster selected in top 30 amongst 4000+ entries and exhibited in Russia.
- Institute Merit Scholarship IIT Guwahati 2018
- 2nd Runner Up at Invention Factory INVENT@IITGN 2018
- Keynote Speaker, Indo-China Youth Talk, International Railway Cooperation Cell, Beijing 2019
- Best Club of the year | Dramatics 2019

Leadership and Management

- Secretary- Xpressions, The Dramatics Society of IIT Guwahati
- March 2018 April 2019
- 1. Led 120 drama enthusiasts to perform and showcase their skills in several events all-over India. Together we pulled off 6 theatre showcases and 4 street play performances in one year.
- 2. My day to day activities included direction, acting, writing, managing the finances, mentoring the new performers and **directing the vision of the club**.
- 3. Competitively selected and led a group of 30 performers to Inter-IIT Cultural Meet, Roorkee.
- 4. Awarded as the **best cultural club** of the year 2019
- · Hostel Mess Convener

April 2017 - April 2018

• Organizer | Team Lecture Series | Techniche

November 2016 - April 2018

Key courses taken

- Design Management and Professional Practice
- · Systems Approach to Design
- Instructional Design and Multimedia
- Modeling and Simulation Techniques
- Interaction Design
- User Research Methods
- Tangible Interfaces
- Graphic Communication

Extracurriculars

- Inter IIT Cultural Meet Contingent 2018, 2017- Roorkee and Kanpur | Street Play Director Performer
- Inter IIT Sports Meet Contingent 2016- Kanpur | Volleyball player
- Almost, Maine Theatre Showcase | Director Actor