

# Rohit Ramachandran

Roll Number: 180205029 B.Des - Department of Design Indian Institute of Technology Guwahati +91-9633975575 ramachan@iitg.ac.in www.rohitramachandran.com www.linkedin.com/in/rrcn08

#### **Education**

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Des	Indian Institute of Technology, Guwahati	7.22 (Current)	2018 - Present
Senior secondary	CBSE board	83.0%	2018
Secondary	CBSE board	9.8	2016

## **Experience**

• UX Design Intern at InteractionOne

May 2020 - July 2020

Researched and designed a Traffic Management System prioritizing Emergency vehicles. Researched and presented a pitch on a website redesign for Roff, by Pidilite.

• UX Designer at Students' Web Committee, IIT Guwahati

Sept 2019 - present

Researched and designed an add-on for a campus app for the students of IIT Guwahati which showcased the time-table in an intelligent manner.

## **Projects**

• Ishan Dhvani - A soundscape design

Ongoing

Dr Abhishek Shrivastava, Assistant Professor, Dept. of Design, IIT Guwahati Designed a Soundscape interface with the Assamese language as a use-case and created an effective representation of data for the common user. bit.ly/33niXou

• Roff Website Redesign

May 2020 - July 2020

Siddharth Gongala, Design Team Head, Interaction One Pvt Ltd Redesigned Roff's website, with a responsive design which caters to a wide spectrum of people.

• OneStop IITG Timetable Add-On

Sept 2019 - Jan 2020

Self-Guided

bit.ly/2EGtiSp

Designed an add-on timetable feature for an existing campus app, keeping in mind the design language of the same.

• Samudai - OzCHI SDC 2019

Aug 2019

Self-Guided

codecoffee.science.blog

Participated in OzCHI, a 24-hour challenge, wherein we, a team of five,

designed 'a smart city technology' to increase community resilience in the event of a calamity.

#### Technical skills

- **Design skills**: Design Thinking, Brainstorming, Information Architecture, Wireframing, Prototyping, User Research.
- Web technologies: HTML, CSS, Bootstrap, Javascript\*
- **Softwares**: Adobe Creative Cloud Suite (Illustrator, Photoshop, XD, Premiere Pro, InDesign, Lightroom, Audition, After Effects\*), Figma, Sketch App, DAZ 3D Studio
- Operating system: Windows, MacOS, Linux\*
  - \* Elementary proficiency

# **Positions of Responsibility**

• Core Team, Lecture Series, Techniche 2020 (the annual techno-management festival of IIT Guwahati): Manage a team of eleven working together to launch a series of lectures by distinguished individuals and performances from popular artists across the world.

- Design Core Team, Students' Web Committee, IIT Guwahati
- **Local Leader, IxDA Guwahati:** Responsible for conducting events of The Interaction Design Association of Guwahati, including keynotes and workshops.
- Organiser, Lecture Series, Techniche 2019: Responsible for inviting Game Developers, YouTubers, and Hackers. Also organised a Panel Discussion on Artificial Intelligence and led its branding campaign.
- City Representative, Kochi, Technothlon 2019 (International School Championship): Conducted a city wide examination for students from grades 8-12.

#### **Achievements**

- Undergraduate Common Entrance Exam for Design, 2018 : Secured Rank 22 (under Category)
- Rajagiri Debate Competition, 2016: Secured Second Runner-up position.

#### **Extracurriculars**

- Alwaan First Year Design Exhibition: Organised an exhibition for 3 days.
- OpenJam Nights: Performed in 2 events as a vocalist.
- Rajagiri Eclat 2017: Conducted and led a Gaming event at a school-level.

# Key courses taken

- Principles of Design
- Visual Communication and Design
- Interaction Design \*
  - \* To be completed in Nov 2020

- Introduction to Psychology \*
- Applied Sciences for Design
- Tangible Interfaces \*