# Rohit Ramachandran

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#### **Education**

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Des	Indian Institute of Technology, Guwahati	7.95	2018 - 2022
Senior secondary	Rajagiri Public School, CBSE board	83%	2018
Secondary	Kendriya Vidyalaya NAD, CBSE board	9.8 CGPA	2016

## **Experience**

· Product Designer at Microsoft

*June 2022 - Present* 

Currently working on an enterprise tool, designing to improve productivity and wellbeing with intelligent recommendations and insights.

UX Design Intern at Nutanix

May 2021 - Jul 2021

Worked on their flagship product, redesigning the troubleshooting experience and worked on a section to let IT administrators gain visibility of their entire IT ecosystem beyond just infrastructure.

• UX Design Intern at InteractionOne

May 2020 - Jul 2020

Researched and presented a pitch on a website re-design for Roff, a subsidiary of Pidilite. Researched and designed a Traffic Management system prioritizing emergency vehicles.

#### **Projects**

· Parivaar - A parents' companion

May 2022

Dr Shakuntala Acharya and Dr Keyur Sorathia, DoD, IIT Guwahati
Designed a community-driven platform for parents to help them in their parenting journey by providing them actionable information and second family to rely on.

• Dashboard design for troubleshooting and monitoring server clusters in a large-scale enterprise

May 2021 - July 2021

Susheel Kewaley, Senior Design Manager, Nutanix

Conducted an extensive competitor study and analysed the flow of troubleshooting of server clusters for IT administrators. Created a new feature under their Analysis tool enabling them to monitor workloads, network components, and applications currently monitored using other tools.

• Traffic Management system prioritizing emergency vehicles

Siddharth Gongala, Design Team head, InteractionOne Pvt Ltd

Designed a traffic management system prioritizing emergency vehicles en-route to the hospital, effectively cutting down the time required for the same.

· Ishan Dhwani - A soundscape design

Jan 2020 - May 2020

Dr Abhishek Shrivastava, DoD, IIT Guwahati

Designed a soundscape interface with the Assamese dialects as a use-case and created an effective representation of data for a common user.

#### **Technical Skills**

- Design Skills: Design Thinking, Brainstorming, Information Architecture, Wireframing, Prototyping, User Research, Creative writing
- Web Technologies: HTML, CSS, JavaScript, Bootstrap, React\*, Gatsby\*, AWS\*
- **Softwares:** Figma, Sketch, Adobe Creative Suite (XD, Illustrator, Photoshop, After Effects, Premiere Pro, Indesign, Lightroom), DAZ 3D, Atom
  - \* Elementary proficiency

### **Positions of Responsibility**

• **Head of Events (International), Techniche 2021** (the techno-management festival of IIT Guwahati)

Headed a team of 250+ members and remotely coordinated the experience and execution of events for the largest techno-management festival at IIT Guwahati. (see techniche.org)

#### **Achievements**

- Undergraduate Common Entrance Exam for Design, 2018: Secured rank 934.
- Rajagiri Debate Championship, 2017: Secured runners-up position.

#### **Extracurriculars**

- Alwaan First-Year Design Exhibition: Successfully organised a 3-day exhibition of the first year students' design work at the Dept of Design, IIT Guwahati.
- **OpenJam Nights:** Performed in 2 events as a vocalist for OpenJam, by Octaves, the music club of IIT Guwahati.

#### Key courses taken

- Interaction Design
- Design Evaluation
- Tangible Interfaces
- Design Management

- User Research Methods
- Design Analysis
- Introduction to Psychology
- Usability Engineering