

G Gurunath Reddy

Roll Number: 204205009 Masters in Design Indian Institute of Technology Guwahati

Education

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
M.Des	Indian Institute of Technology, Guwahati	9.24 / 10	2020 - Present
B.Tech (Civil Engg.)	VNIT - Nagpur	7.55 / 10	2013 - 2017
Senior secondary	AP - BIE	95.8%	2011 - 2013
Secondary	AP - SSC	92.5%	2011

Experience

• UI & UX Design Intern at First Show Online, Hyderabad

Worked alongside Interaction Designers & Visual Designers to gain experience and knowledge in Digital Product Design. Coordinated and conducted User research & assisted in creating UX strategies in various client projects. Learned about prototyping and testing in collaboration with the developers.

• Senior QA & QC Engineer at Larsen & Toubro Ltd. Jul 2017 - Aug 2019 Executed the role of Quality Assurance & Quality Control engineer at a National Highway project in Kanyakumari, TN. Took up the opportunity to understand and experiment with materials and thereby worked on achieving economic concrete design.

Projects

Remedo Doctor App

Client Project, Guided by Snigdha Nanduri, Co-Founder - Design Camp Redesign of Mobile application to enhance doctors practice and their engagement with patients.

- Helped establish UX strategy based on market research and conducted user research and usability testing. Affinitized the research data to identify and develop user journeys and taskflows. Created low & high fidelity interfaces and interactive prototypes to facilitate a smooth design handoff.

• Doubtnut Mobile App

Client Project, Guided by Snigdha Nanduri, Co-Founder - Design Camp Worked on developing various features of the application to improve the doubt solving experience of NEET & JEE aspirants.

• Dailyhunt Live feature

Client Project, Guided by Snigdha Nanduri, Co-Founder - Design Camp Conducted market research and built a custom live streaming feature for DailyHunt mobile application considering all possible user journeys.

- Bridging the gap between the ends of Agri-food Supply Chain in India Jan 2021 May 2021 Semester Thesis Project, Guided by Keyur Sorathia, Associate Professor, IIT Guwahati
 - Identified a problem area and carried out research to study literature and attempts. Carried out Heuristic evaluation of an existing digital product and proposed a Redesign of the same. The project also involved a study of conceptual & mental models and usability testing. A conversation with the company had been initiated to develop & implement the proposed redesign.
- Standalone Credit Card App for Bank of Baroda

Freelance Project for Hyperface Technologies

Worked with Hyperface to develop digital solutions driven by a reimagined concept of how the transactional credit can be offered to customers. As a part of this project, with the same approach we developed a standalone product for Credit Card users of Bank of Baroda.

Dec 2019 - Feb 2020

Mar 2020 - May 2020

Oct 2019 - May 2020

May 2020

Jul 2021

Technical Skills

- Digital Product Design: Figma, Adobe XD, Sketch & Invision
- Adobe Suite: Photoshop, Illustrator, Premiere Pro & After Effects*
- Others: Blender*, MS Office.
 - * Elementary proficiency

Key courses taken

- Ergonomics
- Form Studies
- Interaction Design
- Creativity & Innovation *

- Visual Design: Principles and Applications
- Design Methods
- Usability Engineering *
- Service Design: Introduction *

* To be completed in Nov 2021

Positions of Responsibility

- **Department Placement Coordinator:** Took up the role of handling and conducting the placements of final year students in Department of Design and the internships of pre-final year students 2021.
- **Core Team Member:** Served as a Core Team Member in Team Marketing for Ishanya '21, the Annual Design Festival of IIT Guwahati, from Dec 2020 to May 2021.

Achievements

- Anubhavam: Completed my first piece of work as an author and self-published a collectable zine that speaks about the lifestyle, traditions and festivals of villagers in Telugu states and importantly about Agriculture. I sold around 110 copies within two months of release. Nov 2019
- **Pavement Concrete Design:** Successfully completed a Design research experiment and eliminated a supplement use of Microfibres in concrete by conducting a real-time analysis of concrete behaviour at site conditions. Got approval for the concrete design proposed which helped us save a considerate amount of the entire project cost. *Apr 2018*
- **Design Camp:** Participated & completed a workshop on Design Thinking. I had joined the workshop as a camper initially, later got an opportunity to be a part of the team in conducting the next two camps.

Sep 2019

Extracurriculars

- **Changemaker's Bootcamp:** Participated and pitched my changemaker idea at a Bootcamp organised by HP India and Indiefolionetwork in Sept 2019.
- **Photography:** Served as Member of the core team of Club Capture, the photography club of VNIT Nagpur (2015 2017).
- **Film Design**: Won the contest of videomaking at the Institute Gathering festival of VNIT Nagpur in 2017.