

Jean Mani Joseph Tharappel

Roll Number: 200205030

B.Des - Department of Design
Indian Institute Of Technology, Guwahati

+91-7736010718 t.jean@iitg.ac.in <u>jeantharappel.com</u> <u>linkedin.com/in/jmjt/</u>

EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Des	Indian Institute of Technology, Guwahati	8.00(Current)	2020-Present
Senior Secondary	Chavara Public School, Pala, CBSE board	96.2%	2020
Secondary	Rajagiri Christu Jayanthi Public School, CBSE board	96.2%	2018

EXPERIENCE

• EVY Energy Systems LLP

Sept. 2021 - Nov. 2021

Flutter Developer

Remote

- Trip Planner

Developed the frontend for the trip-planner feature, including getting the start and destination and displaying the generated route on the map.

PROJECTS

• Chess Opening Preparation Redesign

August 2022(Ongoing)

Dr Udaya Kumar Dharmalingam, Professor, DoD, IIT Guwahati | UX Case Study

https://bit.ly/3TzCMk7

 Analyse the current Lichess.org study user interface, conduct user research and identify pain points. Design a new mobile app based on the insights.

Need for E-Rickshaw

July 2022

Self-guided | Game Development

https://bit.ly/3CPDlk3

- Game with the objective to pass as many checkpoints as possible before the time runs out, without hitting obstacles. Time is increased each checkpoint.

Instagram Clone

July 2021

First Step to Flutter Course, Coding Club IITG | Mobile App Development

Code - https://bit.ly/3QwjABL

- Made an instagram clone with Flutter and Firebase with Provider for state management

Demo - https://bit.ly/3KtjsAX

- Users can add, update and delete their posts, like other posts follow others and search others by username.

TECHNICAL SKILLS

- Design Skills: Design Thinking, Brainstorming, User Research, Journey Mapping, Information Architecture, Low & High Fidelity Wireframing, Prototyping
- Technologies & Languages: Dart, HTML/CSS, C#, Javascript, Python, React.js*, C++*
- Softwares: Figma, , Adobe Creative Suite (XD, Illustrator, Photoshop, Indesign), Unity
- Miscellaneous: Front-End Web Developement, Visual Design, Motion Design*

*Elementary Proficiency

POSITIONS OF RESPONSIBILITY

• Coordinator - Game Development & eSports Club IIT Guwahati

July 2022 - Present

KEY COURSES TAKEN

 Design: Introduction to Computing, Cognitive Ergonomics, Interaction Design*, Design Analysis*, Tangible interfaces*, Animation Fundamentals*

*Ongoing Courses

ACHIEVEMENTS

• UCEED 2020 - Achieved an All-India-Rank of 51 in the General Category.

2020 2018

• CBSE Board Exam, Class 10 - Achieved a position in the top 0.1% of successful candidates in the subject 'English Comm.'.

Extracurriculars

• Spardha 2022 - Was part of the team that won the bronze medal in the inter-hostel chess competition.

2022

• Chess - Have an official international FIDE rating of 1430 in the standard time control.

2022

• First Step to Flutter Course - Completed a 4-week course on Flutter development conducted by the IITG Coding Club.

2021