## **LUBEN FRANK GONSALVES**

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### **PROJECTS**

# HTTP Client (Electron-based) AttainU Jul 2019

- Repository
- Built a cross-platform desktop application (Windows, Mac, Linus) for interacting with HTTP based APIs.
- Designed a **serverless** application by using local storage of the browser.
- Designed and Implemented a feature for *organizing* HTTP based APIs in a bucket called **collection** which can be exported and imported making it easy to share collections amongst the team.
- Implemented interface for accessing and manipulating parts of HTTP pipeline, such as requests and response for the Fetch API.

SocioTube AttainU May 2019

- SocioTube, Repository
- Built a Social application which gives feeds on social causes around the world.
- Implemented a video upload with a library called *multiparty* and stored the data in the cloud storage.
- Implemented user authentication with error handling.

#### **LANGUAGES & TECHNOLOGIES**

- MERN Stack Javascript (ES5 & ES6), MongoDB, Express, React, NodeJS
- Python, Heroku

### **EDUCATION**

# Software Engineering AttainU Feb 2019 - Present

- Full-stack web development using MERN stack.
- Core software engineering, data structures and algorithms.

Mangalore MITE Aug 2014 - Jul 2018

- B.E, Computer Science Engineering.
- Operating Systems, database systems and computer networks.

### POSITIONS OF LEADERSHIPS/EXTRACURRICULAR ACTIVITIES

- Served as coordinator which was a team of 20 for **TEDx** event (TEDxMITE) held at Mangalore institute of technology and engineering in 2016.
- Mentoring 5 students at AttainU helping them with their queries, reviewing their code and providing valuable feedback on it.