## Sameer Sanjeevi

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## EDUCATION University of Illinois at Chicago, Chicago, IL

Master of Science in Management Information Systems,

expected May 2023

Course Highlights: Statistics for Management, Enterprise Application Development and Information System Strategy & Policy

### **EXPERIENCE** Chaddock, Quincy, IL

(Analyzing customer experiences for Electronic Health Record product - FLEX AMS) Project Intern

Oct 2021 - Dec 2021

Oct 2018 - Nov 2019

- Designed question and conducted interviews to record feedback from 5 existing FLEX AMS customers.
- Analyzed FLEX AMS's proposed business model and proposed an approach to target prospective customers.
- Segmented prospective customers and created and survey to record their inputs and requirements.

#### Thermelgy, Chennai, India

(An Industrial IOT platform for managing equipment, processes and energy for the HVAC industry.) **Product Manager** Dec 2019 - April 2021

- Coordinated 200+ customer interviews, implemented insights and developed new product features to address customer problems thereby developing Thermelgy.
- Onboarded the first 5 happy corporate customers for the company.
- Managed an 8-member team, to build an in-house IoT platform that processed data from various sensors.
- Developed the UI/UX for IOT web application that showed direct and indirect savings for customers.
- Implemented a cost-effective CI/CD for web-app, thereby saving 50% of time during deployment.
- As a founding member handled entire IT project infrastructure from web hosting to MS Teams.

#### Aspiration Energy Pvt. Ltd. Chennai, India

(Energy service company focused on sustainable industrial heating solutions.) Project Lead

- Developed IT infrastructure using SharePoint for effective team collaboration and file management.
- Executed electrical energy assessments at automotive companies that increased heat pump sales by 20%
- Increased Thermelgy brand reach by 15k+ users by creating websites, campaigns & product brochures.
- Managed procurement and reduced 50% of B.O.M cost through effective vendor management.

R&D Project Intern July - Sep 2018

- Collaborated with project engineers to test and deploy prototypes at 5 legacy customer sites.
- Implemented a cost-effective cloud solution to analyze machine data for existing customers.
- Assisted in building prototypes of IOT gateway devices to monitor energy metrics of heatpumps.
- Assisted in developing and fabricating in-house hardware devices aimed to capture sensor inputs

# **LEADERSHIP** AND **PROJECTS**

#### Freelancer

Worked over 20+ projects as a Project Manager & Business analyst

I-NCUBATE by GDC-Innovation & Entrepreneurship

Sep - Nov 2019

Represented Thermelgy as an entrepreneur lead and developed the business model canvas. **Technical Paper Publication** March 2021

Advances in Automation, Signal Processing, Instrumentation, and Control; Paper Titled: "Design and Performance Analysis of Solid-State Transformer"

The Duke of Edinburgh's Award – Bronze & Silver

May 2011- Dec 2013

Technical : SQL, MongoDB, GitHub, AWS, GCP, Postman, MATLAB **SKILLS Programming** : Python, C, JavaScript, React.js, Html, CSS, Bootstrap, R, Java

> **Tools** : MS Excel, Power BI, SharePoint, Draw.io, Adobe XD, MS PowerPoint **Project Management** : JIRA, Requirement Gathering, Scrum, MS Visio, Lucid Chart, MS Teams

**Interests** : Performing Artist - Beatboxer, Cooking, Event Management