# 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, Information System Strategy & Policy & Enterprise Application Development

# **EXPERIENCE** Chaddock, Quincy, IL

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

Project Intern

Oct 2021 – Dec 2021

- 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

Oct 2018 - Nov 2019

- 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 Stackbyte, Co-founder

Mar 2021 – Present Sep 2020 – present

Built an EdTech platform aimed to bridge the gap between academia and industry

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

SKILLS

**Technical** : SQL, MongoDB, GitHub, AWS, GCP, Postman, MATLAB

**Programming** : Python, C, JavaScript, React.js, Html, CSS, Bootstrap, R, Java

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

Interests : Performing Artist – Beatboxer, Cooking, Event Management