

# Anand Muraleedharan

214-937-1403; anand.muraleedharan@gmail.com  
www.linkedin.com/in/Anand-Muraleedharan

## EDUCATION

### The University of Texas at Dallas

*M.S., Information Technology and Management*

May 2020

**GPA 4.00**

### Amrita Vishwa Vidyapeetham, Kollam, India

September 2015

*B.Tech., Mechanical Engineering*

**GPA 3.45**

## CERTIFICATIONS & TECHNICAL SKILLS

Programming: SAPUI5, ABAP, JavaScript, HTML, CSS, jQuery, Ajax, SQL, PySpark

Tools: SAP Solution Manager, SAP Focused Run, Apache Spark, SAP NetWeaver Gateway, SAP WEB IDE, SAP Splash, Microsoft Suite, Crystal Reports, SAP Lumira, SAP Query Designer, SAP Business Intelligence

Protocols: oData, XML

## BUSINESS EXPERIENCE

### SAP Labs India Pvt. Ltd, Bangalore, India

June 2015 – July 2018

*Developer*

- Developed 5 full stack applications in SAPUI5 and ABAP using MVC design pattern and OOPs concepts following agile development practices and scrum methodology
- Collaborated and negotiated with 3 application stakeholders for API design and development
- Supported 500+ customers proactively by creating 15+ SAP Notes and solving 40+ customer incidents
- Mentored SAP scholars for employee ramp up for 6 months under SAP scholar program

## ACADEMIC PROJECTS

### Design of Infrastructure Maintenance and Monitoring System

September 2018 - December 2018

- Designed an Information system to collect real-time data on current state of infrastructure
- Illustrated design using 10+ UML, BPMN models like Sequence, Collaboration diagram and Usecase diagrams
- Created ER Diagrams, UX diagrams using Visual Paradigm for Database and User Interface design

### Design of Database for Disaster Management System

September 2018 – December 2018

- Formulated business requirements and data requirements for the disaster management information system
- Designed and Implemented a database for a Disaster Management Information System using Microsoft Access
- Created and Performed optimal queries and retrieved data from the populated database

## COMPETITIONS, LEADERSHIP & ORGANIZATIONS

### JSOM Dean's Council, UT Dallas – Member

January 2019 – Present

### ITM Student Leadership Council, JSOM, UT Dallas – Student Ambassador

February 2019 – Present

### SAP User's Group, UT Dallas – Public Relations Officer

August 2018 – Present

### Placement Committee, Amrita School of Engineering – Class Representative

June 2014 – May 2015

### Volleyball Squad, Amrita School of Engineering – Captain

June 2014 – May 2015

### Centre for Sustainable Future, Amrita School of Engineering – Intern

May 2014 – August 2014

## ADDITIONAL INFORMATION

*Languages:* English (Advanced), Hindi (Advanced), Malayalam (Fluent)

*Eligibility:* Eligible to work in the U.S. for internships and for full-time employment for up to 36 months without sponsorship