Swetha GOTTIPATI

#### Name

School of Computing and Information Systems
Singapore Management University (SMU)
80 Stamford Road
Singapore 178902

Email: sgottipati@smu.edu.sg
Office Phone: (+65) 6808 5421



#### **Education**

Master of Computing, National University of Singapore, Singapore, 2007 Bachelor of Technology, Jawaharlal Nehru Technological University, India, 2005

### **Academic Appointments**

Lecturer of Computer Science, School of Computing and Information Systems, SMU, Jul 2024 - Present Instructor, School of Information Systems, Singapore Management University, Singapore, May 2019 - Jun 2024

#### Other Positions Held

Product Support Engineer for Cyber Security Solutions, Micro Focus, Singapore, May 2016 - May 2019
Research Engineer and Project Co-ordinator, SMU, Singapore, Apr 2012 - Jun 2015
Production Support Engineer, EMC, Australia, Jul 2010 - Jul 2011
Systems Integration Engineer, EMC, Singapore, Jul 2007 - Oct 2008
Software Engineer, Infosys Technologies Ltd, India, Jul 2005 - Jul 2006

#### RESEARCH

# **Publications**

### **Conference Proceedings**

Gottipati, S., & Guha, D. (2022, January). Analysing Tweets on COVID-19 Vaccine: A Text Mining Approach. In 2022 IEEE 12th Annual Computing and Communication Workshop and Conference (CCWC) (pp. 0467-0474). IEEE.

Gottipati, S., Sebastian, J., Tuan, L. T., Wee, T. K., Chan, J., Keng, J., Muralidharan, K., Okoshi T., Leel, Y., Misra A. & Balan, R. K. (2014). Mobile platform and application research at SMU LiveLabs. Sixth International Conference on Communication Systems and Networks (COMSNETS), (pp. 1-4). doi: 10.1109/COMSNETS.2014.6734911

Muralidharan, K., Gottipati, S., Balan, R.K., Misra, A. (2014, February). Jarvis: A Behavioural Experimentation Platform. Poster presented at the 15th International Workshop on Mobile Computing Systems and Applications (HotMobile), Santa Barbara, California.

## **TEACHING**

## **Courses Taught**

Singapore Management University

**Undergraduate Programmes:** 

Enterprise Solution Development
Business Data Management
Introduction to Programming
Digital Business: Technology and Transformation
Linear Algebra for Computing Applications
Introduction to Artificial Intelligence