Mukund Srinivas

30 Kingsley Street, Acton, ACT, Australia 2601

mukundbalaji.srinivas@anu.edu.au

+61 405 076 587

Work

Project Associate | Indian Institute of Technology - Madras, India

August to December 2021

- Flutter app development for a modular IoT platform.
- Automated wrangling of data from the MQTT server
- Unit testing for accuracy and performance of automated data wrangling modules
- Visualising IoT data using customized widgets.
- Manual testing of widgets for various screen sizes

GIS Consultant | Amnex Infotech - Ahmedabad, India

July to December 2019

- Develop satellite image visualization solutions based on google earth engine
- Test and modify internal tools to automate the image classification workflow

Education

Masters in Computing | Australian National University, Canberra

Feb 2021 - *present*

Masters of Technology, Remote Sensing | Birla Institute of Technology, Mesra

June 2017 - June 2019

Bachelors of Technology, Civil Engineering | SASTRA University, Tanjore

June 2012 - Nov 2016

Referees

Ninad Bhat	**Dr Babji Srinivasan**	**Ashish Agarwal**
Software Engineer	Associate Professor	Senior Research management Officer
Software Innovation Institute	Department of Applied Mechanics	Australian National University
Australian National University	Indian Institute of Technology, Madras	ashish.agarwal@anu.edu.au
ninad.bhat@anu.edu.au	babji.srinivasan@iitm.ac.in	