

MANDEEP SANDHU

POSTGRADUATE / GEEK

Postgraduate student at The University of Edinburgh studying MSc Informatics

Contact



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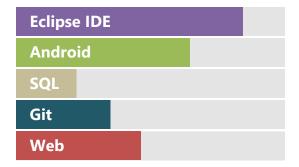


github.com/mannysandhu

Languages

Java
Python
C++
JavaScript

Technology



Education

2017 – 2018MSc Informatics



THE UNIVERSITY of EDINBURGH



2012 - 2016

BSc Computer Science and Artificial Intelligence 1st Class Honours

Projects

2018 Deep Learning

Deep Learning project to classifiy music genres embedded in the data using Deep Neural Networks

2017 IoT

IoT step tracking device interfaced to Android application that predicts steps using a Naïve Bayes algorithm

2017 Robotics

Full stack planetary rover robot developed to perform autonomous navigation and complete objectives

2016 Neural Networks

BSc dissertation on optimising neural network weights using evolutionary algorithms

Achievements



(1st Kyu) Brown Belt in Judo

The Duke of Edinburgh's Bronze & Silver Awards



