

Assistant (Student)

# Implementation of Energy-Aware Algorithms for Service Function Chain Placement

Network Function Virtualization (NFV) is becoming a promising technology in modern networks. A challenging problem is determining the placement of Virtual Network Functions (VNFs). In this work, we plan to implement existing algorithms for embedding VNFs chains in NFV-enabled networks.

## Prerequisites

Experience in Python or Java, object oriented programming

## Contact

amir.varasteh@tum.de

## Advisors

Amir Varastehhajipour