

Varun Godambe

Software Engineer

Aspiring network engineer hoping to work in the field of network architecture design and scaling. Trained in trouble shooting and configuration of internet networks and would like to pursue masters in the same field to have a better and specialized understanding of the subject.

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Thane, India

EDUCATION

Bachelor of Engineering in IT Mumbai University

08/2017 - 05/2022

PERSONAL PROJECTS

Spaced Repetition Based Adaptive E-Learning Framework

- Published in LNNS Springer.

Optimized Pathfinder for Factories

- Simulation on Python using turtle graphics

Burglar Alarm System in IoT

- Simulation on Tinkercad and Cisco Packet Tracer

Commercial Complex Network Design

- Network model on Cisco Packet Tracer and Contiki

INTERNSHIPS

Intern

Cybersecurity Virtual Internship by Cisco Networking Academy

04/2021 - 06/2021

Intern

AI/ML Virtual Internship by AWS

09/2021 - 12/2021

SKILLS

Programming

Troubleshooting

Problem Solving

Critical Thinking

Efficiency

IoT

CERTIFICATIONS

HCIA Security (01/2022 - 01/2025)

Huawei Global Certification

CCNA Introduction to Networks

Cisco Networking Academy

Cybersecurity Essentials

Cisco Networking Academy

Introduction to Cybersecurity

Cisco Networking Academy

Introduction to Packet Tracer

Cisco Networking Academy

AWS Academy Cloud Foundations

AWS Academy Graduate

Docker Essentials: A Developer Introduction

IBM developer Skills Network

Neural Networks and Deep Learning

deeplearning.ai

Improving Deep Neural Networks: Hyperparameter tuning, Regularization and Optimization

deeplearning.ai

LANGUAGES

Java

Full Professional Proficiency

Python

Full Professional Proficiency

C/C++

Professional Working Proficiency

JavaScript

Professional Working Proficiency

INTERESTS

Cybersecurity

Internetworking

Machine Learning

Network Scaling

Reading

Psychology