Anirudh H M

Hardworking individual with a penchant for learning new technology and skills.

Experience in a variety of domains, with high focus on transfer of learned skills.

Ability to work well in a team at any position, with experience in leading as well as instructing teams in various domains. National swimmer of 14 years

EXPERIENCE

- Mentor for Linux Systems at HackerSpace, the coding club of PES University
- Co-mentor for NLP domain at HackerSpace Summer Project 2020
- Selected as Subject Matter Expert for PESUIO, the peer learning initiative of PES University (Linux and Shell Scripting)
- Created an exam paper autocorrection program as part of dotSlash 2.0, using NLP and OCR
- Contributed to open-source projects (<u>Joplin</u>, <u>Quickrun</u>)
- Active member of PESOS, the open-source club of PES University, where work includes curating the club website (https://pesos.github.io/)
- Currently working on
 - o an end-to-end blog platform
 - o an application to deconvolute glow curves
 - A source code plagiarism detection system using deep learning techniques
 - o a 2D game with PES Game Development Club

EDUCATION

2018 – Present

2016 – 2018

2004 - 2016

BACHELOR OF TECHNOLOGY – PES University

• Current CGPA: 8.97

PRE-UNIVERSITY - Sri Bhagwan Mahaveer Jain College

Percentage (avg): 97%

ELEMENTARY/HIGH SCHOOL - Sri Aurobindo Memorial School

Cumulative GPA: 9.8

SKILLS

- Familiar with Linux and Linux based operating systems
- Familiar with web frameworks (Flask, Django, JS-based frameworks) and MVC design pattern
- Experience with applied machine learning for NLP
- Understand basics of machine learning for predictive models and image recognition
- Experience with Python, C, C++, Javascript, PHP and shell scripting

CERTIFICATIONS

• Architechting with Google Compute Engine specialization (2020)