

JITHIN KRISHNAN R S



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S/o Radhakrishna Pillai
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Date of Birth: 6 March 1999
Gender: Male
Nationality: Indian

SKILLS

Adaptability
Teamwork
Strong Work Ethics
Time Management
Problem Solving

TECHNICAL SKILLS

Programming Language:
C, Python
Web Essentials:
HTML, CSS, JavaScript
Operating System:
Windows, Linux
Packages:
MS Word, MS Excel,
MS PowerPoint
Other:
Adobe Photoshop

CAREER OBJECTIVE

A self-motivated, highly passionate and hardworking fresher, looking for securing a responsible career opportunity to fully utilize my knowledge and skills, while making a significant contribution to the success of the company.

INTERNSHIP

Three-week internship from Imaginit Solutions Pvt. Ltd, Attingal where I was trained on web essentials like HTML, CSS & JavaScript.

PROJECT

B. Tech 8th Semester Project

Project Title: Covid 19 Detection Using X-Ray Images

Implemented a machine learning model that incorporates transfer learning to automatically detect Covid-19 from chest X-Ray images, as a part of our 8th semester final year project. The suggested model is built on top of the VGG16 architecture and pre-trained ImageNet weights, which is in later stage modifies as our custom model by adding significant number of dense layers. For evaluating performance of our method, we use confusion matrix and plotted graphs.

ACHIEVEMENTS

Active volunteer of National Service Scheme Unit during Higher Secondary education, awarded best volunteer of the batch and got award for best group, for the group of five volunteers led by me.

Active volunteer of college National Service Scheme unit, participated in Punarjani State Mega Camp in the academic year 2018-19

EDUCATION

2021: **Bachelor of Technology in Computer Science and Engineering** from College of Engineering, Attingal under Kerala Technological University

2017: **Higher Secondary** from GVHSS, Pakalkury, Thiruvananthapuram, under Kerala Board of Higher Secondary Examination with an aggregate of 90%.

2015: **SSLC** from GVHSS Pakalkury, Thiruvananthapuram under Kerala General Education Department with an aggregate of 99%.

LANGUAGES

English
Malayalam

HOBBIES

Video Gaming & Streaming
Listening Music
Surfing Internet
Watching Cricket

CERTIFICATIONS

Successfully completed “Python for Everybody Specialization” course in Coursera

Successfully completed a workshop in “Python and R-Applications in Machine Learning & Bioinformatics” conducted by National Institute of Technology, Calicut (2019)

DECLARATION

I hereby declare that all the details mentioned above are in accordance with the truth and fact as per my knowledge and I hold the responsibility for the correctness of the above-mentioned particulars.

Place: Pallickal

Jithin Krishnan RS

Date: 10/06/2021