

PADMANABAN S

Computer Science and Engineering Graduate

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📍 Theni, Tamil Nadu, India

in padmanaban5

🔗 PADMANABAN5

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Education

B.Tech in Computer Science and Engineering

Kalasalingam Academy of Research and Education, Krishnankoil

2020 - 2024

CGPA: 8.43

Higher Secondary

BHARATHI VIDYA MANDIR MATRIC HR SEC SCHOOL, Theni

2018 - 2020

Percentage: 75.33%

Board of Secondary School Education

BHARATHI VIDYA MANDIR MATRIC HR SEC SCHOOL, Theni

2017 - 2018

Percentage: 84.40%

Internship

Tech Trunk Ventures

AWS Internship

June, 2022

remote, India

Oasis Infobyte

Web development and designing internship

(08/2024 - 09/2024)

remote, India

Projects

My Personal Portfolio Website

(07/2022 - 02/2023)

🔗 <https://github.com/PADMANABAN5/PADMANABAN-Portfolio>

I'm thrilled to share that I've launched my very first portfolio website! This site showcases my journey, projects, and skills. I used HTML for structure of the site and CSS for the design and JS for Navigation and W3forms for contact us page.

Pneumonia Classifier Using Deep Learning Models

(12/2022 - 04/2023)

🔗 [PADMANABAN5/Deep-Learning-based-Pneumonia-Classifier](#)

Deep learning based Pneumonia classifier which classifies the respective pneumonia class with the help of chest X-Ray images by using 7 different CNN models.

skills

Technical Skills :

Core Java, HTML/CSS, Bootstrap, Git/Github,SQL,JavaScript

Areas of Interest

Database development, Full Stack Development

Communication

Tamil, English.

Achievements

IEEE Publication

Published Research paper on "Analysis of forecasting of Loan using Supervised Machine Learning Models" project on IEEE Xplore during 4th semester. 2022

2nd prize in Project Presentation

2nd prize in Project Presentation conducted by IBM. 2023

AIP Proceedings

Published Research paper on "Deep learning-based pneumonia classifier on chest X-ray images" project on AIP Proceedings during 8th semester . 2024

Certificates

Programming for Everybody (Getting Started with Python)

Coursera

2021

Java Programming

Great Learning

2024

AIML Graduate Badge

IBM

2024

SQL(Basic)

HackerRank

2024