Alan Varghese Paul

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EDUCATION

SCMS School of Engineering and Technology, Ernakulam, Kerala

2020 - present

Bachelor of Technology in Computer Science and Engineering

CGPA: 7.66

• Mar Augustine Memorial Higher Secondary School, Koratty, Thrissur.

2020

Computer Science, Physics, Chemistry and Mathematics

Percentage: 91.4

Personal Projects

• Website for NSS Oraganization with a Blood donor management system.

A website for the National Service Scheme organization of my college with an integrated blood donor management system.

- Faciliting users to know more information about NSS and events in the college.
- Users can login to the blood donor management platform and create a profile so that people can find you in need of blood.
- Technologies used: HTML, CSS, JavaScript, PHP, Bootstrap.
- **⊕** Live Website | **♀** Source code

· CineWorld - Online movie streaming platform using Tmdb API.

Cineworld is web-platform where users can stream their favourite movies and tv shows with the help of Tmdb api.

- Users can enjoy their favourite movies or series without creating an account.
- Search feature is also included so the user can find their favourites easily.
- Technologies used: Next JS, React JS, JavaScript, TailwindCSS.
- **⊕** Live Website | **♀** Source code

EXPERIENCE

• Artificial Intelligence & Machine Learning Internship

 $May\ 2023$

AICTE - Verdant IT Solutions

Offline

- Learned fundamental concepts of AI and ML, including supervised and unsupervised learning, regression, classification etc.,
- Developed practical programming skills using Python and libraries like TensorFlow, Pandas and Keras.
- Gained hands-on experience building and training ML models for various tasks, like image classification, and NLP.

• Front-end Developer

Jan 2023 - present

Xynapse Technologies Pvt. Ltd.

Part-Time

- Works as a Front-end developer.
- Major part of the development team of the official website of Xynapse Technologies.

TECHNICAL SKILLS AND INTERESTS

Programming: C, Python, Javascript, PHP

Libraries : ReactJs, Python Libraries

Frameworks: NextJs, ExpressJS

Web Dev Tools: Nodejs, VScode, Git, Github

Databases: MongoDB, MySql

Relevent Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming,

Database Management System, Software Engineering.

Areas of Interest: Web development, Web designing and Software development.

Soft Skills: Problem Solving, Self-learning

ACHIEVEMENTS

- Techkriti'22 24 Hrs Hackathon (SSET IEDC): 1st prize winners Hackie Techs
- IEEEXtreme 16.0 Programming Competition (IEEE): Global Rank- 310 & Country Rank- 34