

Alan Achankunju

Bachelor of Technology
College of Engineering Cherthala

+91-8138979312
alanachankunju555@gmail.com
alan8278
Alan Achankunju

EDUCATION

- **Bachelor of Technology in Computer Science and Engineering** 2021-25
College of Engineering Cherthala CGPA: 7.00
- **High School** 2019-21
St.Ephrems HSS Mannanam,kottayam PERCENTAGE: 94

PERSONAL PROJECTS

- **Machine Learning Based Disease Diagnosis**
A user-friendly and accessible symptom checker leveraging machine learning.
 - Integration of advanced algorithms to improve prediction accuracy and reliability.
 - Implementation of a seamless and intuitive user interface for easy navigation and interaction.
 - Technology Used: Python,Tkinter,Machine Learning.
- **GAME SHOPPING AND MERCHANDISE WEBSITE**
A Website for purchasing games and its merchandise.
 - This website is designed to cater to the needs of gamers who are passionate about showcasing their love for gaming through a wide range of merchandise.
 - Technology Used:HTML,CSS,PHP,MYSQL.
- **QR Code Generator Website**
A QR code generator website allows users to create quick response(QR) codes easily and efficiently.
 - Qr code store variety of information,such as website URLs,contact information,text,or other data
 - Technology Used : JavaScript , CSS, HTML, API.

EXPERIENCE

- **FLUTTER Internship** May - July 2023
Verdant It Solutions Onsite
 - Developed and deployed multiple cross-platform mobile applications using Flutter and Dart.
 - Conducted thorough testing and debugging to ensure app performance and reliability.
 - Participated in Agile development processes, including sprint planning and daily stand-ups.
 - Created comprehensive documentation for codebase and development processes to facilitate future maintenance.
- **REACT JS Virtual Internship** August 2023 - September 2023
Dev Town Online
 - Learned the fundamentals of React js.
 - Developed and maintained dynamic web applications using React.js and related libraries.

TECHNICAL SKILLS AND INTERESTS

Languages: C, Python, Javascript, HTML,CSS

Libraries : Python Libraries, ReactJs

Web Dev Tools: Nodejs, VScode, Git, Github

Frameworks: ReactJs

Cloud/Databases: Relational Database(mySql)

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Software Engineering.

Areas of Interest: Web Design and Development.

Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability

POSITIONS OF RESPONSIBILITY

- **Treasurer of IEEE** College of Engineering Cherthala jan - 2024
 - Managed the annual budget, ensuring accurate allocation and tracking of funds for all chapter activities and events.
 - Maintained detailed financial records, including income, expenses, and balance sheets, ensuring transparency and accountability.