ANOOJ THOMSON

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Linkedin | **HackerRank** | **GitHub**

EDUCATION

Viswajyothi College of Engineering and Technology   Ernakulam, Kerala
Computer Science and Engineering B.Tech   2020 - Present
CGPA: 9.09

St. Sebastian's HSS, Anicadu   Ernakulam, Kerala
Degree in Higher Secondary Education   2018 - 2020
Percentage: 94%

St. Sebastian's HS, Anicadu   Ernakulam, Kerala
Degree in High School Education
Percentage: 100%

EXPERIENCE

Progressive Cybernetics | Internship   Ernakulam | March 2023 - June 2023
- Python Django Development: Actively contributed to the development and enhancement of web applications using Python Django frameworks.
- Database Management: Proficiently handled database design and management tasks, ensuring efficient data storage and retrieval for optimized application performance.

IBM SkillsBuild | CyberSecurity Intern   Virtual | Oct 2023 - Nov 2023
- Cybersecurity Fundamentals: Acquired hands-on experience in fundamental principles, protocols, and best practices.
- Steganography Project: Successfully completed a project demonstrating proficiency in concealing information within digital media.

SKILLS

Programming Languages:	Python, Java, C, HTML, CSS
Libraries/Frameworks:	JavaScript, Django
Databases:	DBSqlite

PROJECTS / OPEN-SOURCE

Visual Audio Text Summarizer   *Python, Streamlit, HTML, CSS, MongoDB*
- The Visual Audio Text Summarizer is designed with a user-centric approach, aiming to make video content more accessible and comprehensible.
- Enhanced with Automatic Speech Recognition (ASR), MoviePy for audio extraction, a pretrained model for preprocessing, and integration of the GPT API, the Visual Audio Text Summarizer achieves a sophisticated approach to extracting, processing, and summarizing information from video content.

Diet Dashboard   *Python Django, HTML, CSS, JavaScript, DBSqlite*
- Designed and implemented a user-friendly Fitness Guide and Diet Planner, merging personalized workout routines with customized nutrition plans to enhance overall well-being.

CERTIFICATIONS

- Programming for Everybody(Python) - Coursera.
- Advanced Software Engineering Job Simulation - Walmart Global Tech.
- Roadmap to Data Structures and Alogorithms - FOSS VJCET.

HONORS & AWARDS

NSS Volunteer at VJCET

Member of Scouts and Guides at SSHSS

GeeksForGeeks Volunteer at VJCET