

ACE NINAN MATHEW

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BRIEF SUMMARY

Passionate Computer Science Engineering graduate (Class of 2024) with a strong drive for innovation and problem-solving. Proficient in programming languages and a collaborative team player. Seeking opportunities to make a meaningful impact and contribute to the ever-evolving field of technology.

EDUCATION

BTECH in Computer Science, Mar Baselios College of Engineering and Technology 2020 - 2024
CGPA : 8.56

12th, Mary Matha Senior Secondary School(CBSE) 2020
Percentage : 84

10th, Mary Matha Senior Secondary School(CBSE) 2018
Percentage : 88

SKILLS

Technical Skills C, Java, HTML, CSS, JavaScript, SQL, MongoDB

Soft Skills Problem Solving, Time Management, Teamwork, Creativity

INTERNSHIPS/WORKSHOPS

Python Developer 25 Sep, 2023 - 30 Sep, 2023
Orisys Academy *Thiruvananthapuram*

- Acquired foundational proficiency in Python programming language, supplemented by comprehensive exploration of essential libraries such as OpenCV and Pandas.

Web Developer 07 Nov, 2022 - 20 Nov, 2022
KELTRON *Thiruvananthapuram*

- Mastered the fundamental principles of web development with practical application, encompassing HTML for structuring content, CSS for styling, and JavaScript for interactive functionality.

Migrating To The AWS Cloud 08 Jul, 2024 - 11 Jul, 2024
COURSERA *Online*

- Completed a comprehensive course on migrating applications and workloads to AWS. Gained hands-on experience in assessing cloud readiness, planning migration strategies, and implementing best practices for a successful cloud transition.

AWS Cloud Technical Essentials 03 Jul, 2024 - 07 Jul, 2024
COURSERA *Online*

- Completed a foundational course on AWS cloud computing, gaining hands-on experience with core AWS services and architecture. Achieved proficiency in cloud concepts, deployment, and management of AWS resources.

Web Developer 24 Apr, 2023 - 29 Apr, 2023
UST *Thiruvananthapuram*

- Learned and mastered fundamental web development principles, including HTML, CSS, JavaScript, Node.js, and MongoDB. Applied these skills in a project, demonstrating proficiency in building and maintaining a dynamic and responsive web application.

PROJECTS

Sign Language Recognition for Inclusive Communication. This project is a comprehensive real-time sign language detection and translation system. It integrates advanced technologies such as TensorFlow for gesture recognition and Hugging Face's transformers for language translation. The application uses a webcam feed to detect and interpret sign language gestures through an LSTM model, translating the recognized signs into various languages including Hindi, Urdu, and Malayalam.

Quickfix. It's a web app connecting users with handyman services. Users search, book, rate, and review workers, who receive notifications upon booking.

Library Management System. In this website, users can search for the book or journals using corresponding names or its publication dates. There is also an option to check whether a book or journal is available or not.

EXTRA-CURRICULAR ACTIVITIES

- **Flood relief work(2018).** Volunteered for Flood Relief Work under District Administration, Pathanamthitta. Coordinated volunteers and received 'Certificate of Appreciation' from District Collector.