JITHIN JAGADEESH

📞 +91 92075 89302

✉ jithinjagadeesh.mec@gmail.com

📅 23/11/2002   ⭘ **GitHub**   **Govt. Model Engineering College, Kochi**   in **LinkedIn**

ACADEMICS

COURSES	INSTITUTION	BOARD	AGGREGATE	YEAR
B.Tech Computer Science Engineering	Govt. Model Engineering College, Kochi	KTU	9.5	2024
Class XII	Bhavans Vidya Mandir, Elamakkara	CBSE	95.2%	2020
Class X	Bhavans Vidya Mandir, Elamakkara	CBSE	94.2%	2018

SKILLS & INTERESTS

- **Technical Skills:** C++, ReactJS, Node.js, MongoDB, Express.js, SQL, Git, HTML, CSS, JS, Flask, Vue.js
- **Areas of Interests:** AI, Machine Learning, Web Development, Blockchain
- **Operating Systems:** Linux, Windows
- **Soft Skills:** Teamwork, Problem Solving Skills, Communication Skills, Leadership, Time Management, Flexibility, Self Confidence

PROFESSIONAL EXPERIENCE

- **Company:** LeapAnalysis
  - **Role:** Software Engineer Intern   **Duration:** 1 Month
  - **Technology(s) Used:** SQL, MongoDB, Docusaurus
  - Developed Use Cases for **ShardOne** which is used for querying and joining of data from multiple databases in real-time, without the need for complex ETL processes as part of the internship program.
- **Company:** WealthIsle Future Private Limited
  - **Role:** Web Development Intern   **Duration:** 3 Months
  - **Technology(s) Used:** ReactJS, Firebase, CSS, JavaScript
  - Gained practical experience on **front end web development** and developed the **company website** for increasing customer reach.

PROJECTS

- **Project:** TraveLog
  - **Role:** Full Stack Developer   **Duration:** 2 Months
  - **Technology(s) Used:** Flask, SQLite, CSS   **Team Size:** 4
  - Developed **TraveLog**, a web application where users can read the travel blogs of other people and post their own travel blogs including images, using **Flask** and **SQLite**.
- **Project:** Jobs API
  - **Role:** Backend Developer   **Duration:** 2 Weeks
  - **Technology(s) Used:** Node.js, Express.js, MongoDB   **Team Size:** 1
  - Involved in the development of an **API** using **Node.js**, **MongoDB** and **Express.js** to track Job Applications.
- **Project:** AquaHarvest
  - **Role:** Frontend Developer   **Duration:** 1 Day
  - **Technology(s) Used:** ReactJS, Node.js, Express.js and MongoDB   **Team Size:** 5
  - **AquaHarvest**, a web application aimed at promoting fish farm cultivation in an easily accessible and sustainable manner while allowing the farmer to minimize risks and increase profits was created using **ReactJS**, **Node.js**, **Express.js** and **MongoDB**.
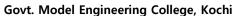
COURSES & CERTIFICATIONS

- Received a certificate for **Foundational Level in Programming and Data Science** offered by **IIT Madras**.
- Completed a course on **Machine Learning** offered by **DeepLearning.AI** in association with **Stanford University**.
- Completed a course on **Using Python to Access Web Data** offered by **Coursera** in association with the **University of Michigan**.

POSITIONS OF RESPONSIBILITY

- **Chairperson**, **FOSSMEC**, the Free and Open-Source cell of Govt. Model Engineering College.
- **Web Team Core**, **Excel 2023**, the annual techno-managerial fest of Govt. Model Engineering College.
- **Training Cell Coordinator**, Govt. Model Engineering College.
- **Corporal**, **National Cadet Corps (NCC)**, **Bhavans Vidya Mandir**, **Elamakkara**.

ACTIVITIES & ACHIEVEMENTS

- Secured **Second Prize** in **Beach Hack 5**, an offline hackathon, organized by **Christ College of Engineering**, **Irinjalakkuda**.

APJ Abdul Kalam Technological University

- Participated in **Hack For Tomorrow**, an offline hackathon conducted as a part of **Excel 2023**, the annual techno-managerial fest of Govt. Model Engineering College.
- Attended **30 Days of Google Cloud Program**, a workshop on **Cloud Engineering**, **Data Science and Machine Learning** conducted by **DSC MEC**, the Developer Student Club of Govt. Model Engineering College.
- Participated in **IBeTo**, a national-level project presentation conducted as part of **Excel 2020**, the annual techno-managerial fest of Govt. Model Engineering College.
- **Extracurricular Activities:** Reading, Violin, Music

REFERENCES

- Prof. Dr. Jacob Thomas V, Principal, Govt. Model Engineering College, Kochi. Email ID: **principal@mec.ac.in**
- Prof. Dr. Preetha Theresa Joy, HOD, Computer Science Engineering, Govt. Model Engineering College, Kochi. Email ID: **hodcs@mec.ac.in**