ANNA BINOY

LinkedIn | GitHub | Portfolio annabinoy.mec@gmail.com

DOB – 18/05/2004 +91 9400706348

SKILLS & INTERESTS

Technical Skills: Python, C, HTML, CSS, JavaScript, React, Express, MySQL, MongoDB, FastAPI, REST APIs

• Soft Skills: Leadership, Communication, Time Management, Critical Thinking, Team Player, Hardworking, Creativity,

Decision-Making, Problem Solving, Work Ethic

• Interests: Web Development, Artificial Intelligence, Agents & LLM Applications, Data Analysis, Business Analytics

EDUCATION

•	Govt. Model Engineering College KTU, B.Tech in Computer Science Engineering	2026 9.3
•	St. Stephen's Bes-Ania Public School CBSE, 12th	2022 <i>96.6%</i>
•	St. Stephen's Bes-Ania Public School CBSE, 10th	2020 <i>96.4</i> %

WORK EXPERIENCE

Founding Minds Software

Intern

Technologies Used: Python, FastAPI, React, RAG, Vector DB(FAISS), LLM Agents

Currently working as an Intern, contributing to an AI-powered internal platform using LLMs, RAG, and full-stack technologies.

PROJECTS

ShareBite
 Backend Developer
 2 Weeks

1 Month

Technologies Used: HTML, CSS, JavaScript, Python, Firebase, Gmail SMTP

Built and implemented ShareBite, a web application that connects excess event food with people in need, featuring real-time tracking, user management, and automated email alerts.

• Expensio Team Size: 1
Full-Stack Developer 3 Weeks

Technologies Used: MongoDB, Express.js, React, Node.js

Designed and developed an Expense Tracker App with JWT auth, interactive dashboards, and Excel export for managing income and expenses across devices.

• FMS Hub

Full-Stack Developer

3 Weeks

Technologies Used: React, FastAPI, Python, Java, PostgreSQL, AWS S3, FAISS, Gemini API, OpenAI API, RAG Developed FMS Hub, a platform that enables employees to upload, search, and discuss code snippets or files using LLM-powered intelligent search

COURSES & CERTIFICATIONS

- Obtained certification in Python certified by LBS Centre for Science and Technology.
- Gained proficiency in **Programming in C** through a course provided by **G-TEC Computer Education**.
- Obtained certification in Introduction to MongoDB certified by Coursera in association with MongoDB Inc.
- Received certification for completing ExpressIS Essentials: Building Modern Web APIs, a course authorised by EDUCBA and offered through Coursera.
- Successfully completed **Git Training** provided by **Simplilearn SkillUp**.
- Obtained certification in Programming, Data Structures and Algorithms using Python certified by NPTEL in association with IIT Madras.

KEY POSITIONS

- Held the position of Event Head at GDC MEC 2024, the game development club.
- Took on the role of Sustainability Head at Bhoomithrasena MEC 2024, the nature club.

ACHIEVEMENTS & ACTIVITIES

- Secured First prize in Hack For Tomorrow 2024, conducted by Excel 2024.
- Achieved First prize in Starlet 3.0 Hackathon 2024, a 24-hour hackathon organised by Mind Empowered NGO.
- Participated in Hack The Mountains 5.0, a 30-hour hybrid hackathon conducted by Marwadi University, Rajkot.
- On Campus Finalist in Hult Prize 2024, a competition for the project TaskChai, a platform designed to connect students with parttime job opportunities, organised by Govt. Model Engineering College.
- Volunteer of INFLUX 4.0 2023, an online mock placement drive conducted by IEEE MEC SB.
- Participated in IndiaFOSS 3.0, an open-source conference focusing on open-source software development, organised by FOSS United.
- Attended Prompt Programming ChatGPT's Multiverse, a workshop on Interactive AI organised by IEEE MEC SB Computer Society.
- Participated in the Python Bootcamp, conducted by IEDC MEC, DSC MEC, Training Cell, Cognicor AICTE IDEALab and TinkerHub
 MEC.
- Completed the Finding the Leader in You (FLY-Scholar) program, offered in collaboration with the Competitiveness Mindset Institute ILSA
- Attended Technopreneur 2023, an entrepreneurial summit organised by IEDC MEC.
- Completed the IBM SkillsBuild Summer Internship Program on Artificial Intelligence with CSRBOX.
- Member of **NSS MEC**.

ANNA BINOY

- Secured First place in KTU University Inter Zone Karate Championship 2022.
- Member of KTU University Karate Team for the All India Inter-University Karate Championship 2023.
- Represented the college in intercollegiate tournaments, securing First place in the D-Zone KTU Handball Tournament.
- Hobbies: Reading, Basketball, Karate, Coin Collection

REFERENCES

- **Prof. Dr. Mini M G**, Principal, Govt. Model Engineering College, Kochi, Email ID: principal@mec.ac.in
- Prof. Dr. Binu V P, HOD, Computer Science Engineering, Govt. Model Engineering College, Kochi, Email ID: binuvp@mec.ac.in