



ROSEMOL B

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GitHub



Govt. Model Engineering College, Kochi

LinkedIn

ACADEMICS

COURSES	INSTITUTION	BOARD	AGGREGATE	YEAR
B.Tech Computer Science Engineering	Govt. Model Engineering College, Kochi	KTU	9.2	2024
Class XII	St. Francis GHSS, Aluva	State	96.6%	2019
Class X	Little Flower High School, Panaikulam	State	98%	2017

SKILLS & INTERESTS

- Technical Skills:** C, C++, SQL, Python, Java, HTML, CSS, JavaScript, Git, React
- Areas of Interests:** Software Engineering, Database Management, Web Development, Coding, AI
- Operating Systems:** Linux, Windows
- Soft Skills:** Leadership, Teamwork, Critical Thinking, Problem Solving, Planning and Time Management

PROFESSIONAL EXPERIENCE

- Company:** Xtend Technologies (P) Ltd.
Role: Python Developer
Technology(s) Used: Python, SMTP, Excel, HTML
Duration: 2 weeks
Gained practical experience on **Python libraries & Excel data manipulation** and developed an **attendance processing utility**.

PROJECTS

- Project:** TravelOracle
Role: Frontend Developer
Technology(s) Used: ReactJS, NodeJS, SQL
Duration: 3 Month
Team Size: 4
Developed **TravelOracle**, a website for destination prediction for tourists using **NodeJS, ReactJS, and SQL**.
- Project:** EcoConnect
Role: Frontend Developer, Database Designer
Technology(s) Used: ReactJS, CSS, NodeJS, MySQL, Git
Duration: 3 Month
Team Size: 4
Developed **EcoConnect**, a website for dry and electronics waste collection and management using **ReactJS, NodeJS and MySQL**.
- Project:** FitCog
Role: Frontend Developer
Technology(s) Used: ReactJS, NodeJS, MongoDB
Duration: 2 Month
Team Size: 4
Developed **FitCog**, a fitness website that uses BMI and calorie intake levels to find an individual's fitness levels using **ReactJS, MongoDB and NodeJS**.

COURSES & CERTIFICATIONS

- Received a certificate for **Python For Data Science** offered by **NPTEL**, in association with **IIT Madras**
- Pursued a course on **Complete Bootcamp for Web Development** by **Udemy**

POSITIONS OF RESPONSIBILITY

- Core Member, Hack Club MEC**
- Tech team member, IEDC MEC**, the entrepreneurship development cell
- Web team member, MEC Association of Computer Students**, the association of Computer Science Engineering students

ACTIVITIES & ACHIEVEMENTS

- Received a certificate for the participation in **Tink-Her-Hack** Hackathon organised by **Tinkerhub Foundation**
- Attended a workshop on **Data Science** conducted by **IEDC** as part of **Technopreneur**, the annual entrepreneurial and managerial synopsis of Govt. Model Engineering College
- Attended a workshop on **Internet Of Things** conducted by **IEDC** as part of **Technopreneur**, the annual entrepreneurial and managerial synopsis of Govt. Model Engineering College
- Reached the Finals of **IBeTo**, a national-level project presentation conducted as part of **Excel 2022**, the annual techno-managerial fest of Govt. Model Engineering College
- Hack Club Volunteer**, Govt. Model Engineering College
- Content Writer, IEDC MEC**, the entrepreneurship development cell
- Extracurricular Activities:** Recitation, Chess, Reading, Writing



REFERENCES

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