

# **ALBY THEKKEDAN**

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■ albythekkedan.mec@gmail.com





### **ACADEMICS**

COURSES	INSTITUTION	BOARD	AGGREGATE	YEAR
B.Tech Computer Science Engineering	Govt. Model Engineering College, Kochi	KTU	9.2	2024
Class XII	Mar Coorilose Memorial HSS, Pattimattom	State	98.1%	2020
Class X	BTC Public School, Puthencruz	CBSE	94.4%	2018

### **SKILLS & INTERESTS**

Technical Skills: C, C++, Python, Java, HTML, CSS3, ReactJS

Areas of Interests: Machine Learning, Web Development, Game Development

• Operating Systems: Windows, Linux, macOS

• Soft Skills: Teamwork, Leadership, Adaptability

### PROFESSIONAL EXPERIENCE

• Company: Xtend Technologies (P) Ltd.

Role: Python Programmer Duration: 2 Weeks

Technology(s) Used: Python, SMTP, Excel, HTML

Gained practical experience on Python libraries & Excel data manipulation and developed an attendance processing utility.

## **PROJECTS**

• Project: Spectrum

Role: Frontend

Duration: 3 Months
Technology(s) Used: HTML, CSS, ReactJS, Node.js

Team Size: 4

Developed **Spectrum**, a comprehensive website that provides employment, housing, mental support, and community engagement for individuals of diverse gender and sexual identities, using **ReactJS**, **Node.js**, **HTML** and **CSS**.

Project: BookinGo

Role: Frontend Duration: 2 Months
Technology(s) Used: HTML, CSS, Bootstrap, Node.js Team Size: 4

Developed BookinGo, a movie booking website that enable users to browse movies, select seats and purchase tickets, using Node.js,

Bootstrap, HTML and CSS.

# **COURSES & CERTIFICATIONS**

- Completed a course on <u>Programming for Everybody (Getting Started with Python)</u> by Coursera in association with University of Michigan.
- Completed a course on C++ Programming (Basic) offered by G-TEC Computer Education.

### POSITIONS OF RESPONSIBILITY

- Content Writer, DSC MEC 2022, the Developer Student Club.
- Content Writer, MEC Association of Computer Students 2021, the association of Computer Science Engineering students.

## **ACTIVITIES & ACHIEVEMENTS**

- Attended No-Code 101: Building No-Code WebApps Workshop conducted as part of Technopreneur 2023, annual e-summit organized by IEDC MEC, the entrepreneurship development cell of Govt. Model Engineering College.
- Participated in Game Development Workshop on Godot conducted as part of Petrichor 2023, the annual techno-cultural fest of IIT
   Palakkad
- Attended SSB (Services Selection Board) 2020 test, a 5 days evaluation process that assesses candidates for becoming officers in Indian Armed Forces, organized by UPSC.
- Extracurricular Activities: Writing, Gaming, Video Editing, Travelling

### **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
- Jayakrishnan Kurup, Director, Xtend Technologies, Kochi. Email ID: jayan@xtendtech.com