



# ACHYUTH MOHAN

+91 7034073339

achyuthmohan.mec@gmail.com

14/05/2002

GitHub



Govt. Model Engineering College, Kochi

LinkedIn

## ACADEMICS

COURSES	INSTITUTION	BOARD	AGGREGATE	YEAR
B.Tech Computer Science and Engineering	Govt. Model Engineering College, Kochi	KTU	9.44	2024
Class XII	Bhavans Munshi Vidyashram , Thiruvankulam	CBSE	91.2%	2020
Class X	Bhavans Munshi Vidyashram , Thiruvankulam	CBSE	90.2%	2018

## SKILLS & INTERESTS

- Technical Skills:** Java, JavaScript, React, Python, Django, Visual Studio Code, Postman, Git, GitHub
- Areas of Interests:** Machine Learning, Blockchain, Web Development
- Operating Systems:** Windows, Linux
- Soft Skills:** Teamwork, Problem Solving Skills, Leadership

## PROFESSIONAL EXPERIENCE

- Company:** Codedesign App Inc.  
**Role:** Software Developer Intern  
**Technology(s) Used:** JavaScript, NodeJS, cheerio JS, ReactJS  
**Duration:** Ongoing  
Contributing to develop a **micro service** which can **automate** the code generation process for developing a web page from the provided design using **cheerio JS**.
- Company:** TGH Technologies  
**Role:** Front-End developer Intern  
**Technology(s) Used:** ReactJS, NodeJS, AxiosJS library  
**Duration:** 2 months  
Developed the front end of the product **Boring Bots** which can be used to purchase and control the **telegram bots** for purchases and reimbursements.
- Company:** CineTokens  
**Role:** Front-End Developer Intern  
**Technology(s) Used:** JavaScript, ReactJS, GraphQL API  
**Duration:** 2 months  
Contributed to develop the front end of the website used by '**CineTokens**' for performing **NFT** based purchases.

## PROJECTS

- Project:** Wanderlust Tours  
**Role:** Developer  
**Technology(s) Used:** Django, ReactJS, REST Framework, MUI, Postgresql  
**Duration:** 3 months  
**Team Size:** 6  
Online travel booking **web application** where the user can book places, travels, stays etc and write reviews about their travel experience.
- Project:** Roots Explore  
**Role:** Developer  
**Technology(s) Used:** ReactJS, Django, REST Framework, MUI, Railway, Vercel, Supabase  
**Duration:** 3 months  
**Team Size:** 6  
Online **web-based** platform that helps the people to explore different places, activities, products from that place and also their **purchases**. It also provides the feature of providing **jobs** for the natives
- Project:** Appliquer  
**Role:** Developer  
**Technology(s) Used:** Django, ReactJS, REST Framework, MUI, Postgresql  
**Duration:** 1 month  
**Team Size:** 2  
A **web application** where the users can create a **professional** profile and apply for **jobs**.
- Project:** Finanta  
**Role:** Developer  
**Technology(s) Used:** Django, ReactJS, REST Framework, MUI, Supabase  
**Duration:** 1 month  
**Team Size:** 4  
Fin-tech web application for managing and controlling expenses of a user upon getting their income and expenses.



- **Project:** Cryptogram  
**Role:** Developer  
**Technology(s) Used:** ReactJS, MUI, Ethereum blockchain, IPFS  
A blockchain based **social media application** which can store user data more securely in **blockchain** based servers. For this we use IPFS in our project to mimic the features of **Ethereum** blockchain
- **Duration:** 2 months  
**Team Size:** 4

#### COURSES & CERTIFICATIONS

- **Responsive web-designing**, provided by **Free code camp**, on topics; HTML, CSS, and JavaScript.
- **Problem Solving in Real World**, provided by **NIT Calicut** as a part of **Tathva**, on topics; DSA, programming.

#### POSITIONS OF RESPONSIBILITY

- **Tech Head**, TLE MEC  
**Leading** a team of 10+ web developers to develop and maintain the **website** of the coding community in our campus and provides them with the proper guidance and mentorship.
- **Project lead developer**, IEDC MEC  
Worked as the lead developer to build and maintain the product **Collab** by IEDC with a team of 8+ developers.
- **Web developer**, Excel MEC  
Contributed to develop and deliver professional websites for Excel, **techno managerial fest** of Govt. Model Engineering College, with a user base of around **50k**.

#### ACTIVITIES & ACHIEVEMENTS

- **NMIT Hacks 2022, Bangalore**  
Got selected as the **best 6th team** from 700+ teams for submitting a blockchain based project.
- **Dot Hack 2022, Kochi**  
Got selected as the **top 10** team from 100+ teams for submitting blockchain based social media application.
- **Hack For Tomorrow 2021, Kochi**  
Received a cash prize of INR 10,000 from **File Coin** for submitting a decentralized storage application for securely storing files and other data in Hack 4 Tomorrow conducted as a part of **Excel 2021** by Govt. Model Engineering College.
- **Millennium Fellow of class 2022**  
Recipient of Millennium Fellowship (from an acceptance rate of **8%**) presented by the **United Nations Academic Impact and MCN**.
- **College Topper**  
Became the college topper in the first year by acquiring a **CGPA** of **10** out of 10.

#### 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 and Engineering, Govt. Model Engineering College, Kochi.  
Email ID: **preetha@mec.ac.in**