

Muhammed Hashir P M

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EXPERIENCE

Chief Technical Officer (Remote)

[Mezmo Solutions LLP](#) [Nov 2021 - Present]

- Technologies used by the company: **Flutter, Firebase, NodeJS, Express JS, MongoDB, React JS, Solidity**
- Provided technical assistance to other startups
- Worked with a team for projects named Cash Vapase and Acadrive
- Managed both backend and front end for more than 10 clients in App Development
- Optimized both mobile application and backend server by 25%
- Created and deployed smart contracts for Blockchain clients
- Provided maintenance for services in App and Web domain

Freelance Blockchain Developer(Remote)

[Fiverr](#) [Feb 2022 - Present]

- Technologies used: **React JS, Solidity**
- Developed and deployed smart contracts for clients from various countries

Full Stack Developer (Remote)

[Tomercon Developers](#) [July 2021 - Feb 2022]

- Technologies used: **Flutter, React JS, NodeJS, MongoDB**
- Worked with projects named Upfolio, Enter My City
- Created mobile applications, managed server and backend
- Optimized the backend server by 20%
- Developed Admin Panel for projects

PROJECTS

[secureX](#) -Blockchain based evidence management system

- Technologies Used: **Solidity, React, Web3 JS, IPFS, Hardhat**
- Designed and developed smart contracts for blockchain based evidence management system to avoid tampering of evidences in Courts
- Designed a User Interface for the system using React and deployed in Polygon Blockchain

[Cash Vapase](#) - An MLM based reward coupons app

- Technologies Used: **Flutter, React JS, Node JS, MongoDB**
- Designed a ViewModel based state management solution for the flutter app on top of the provider
- Designed a REST API in Node JS and Typescript. Using MongoDB as a database

[Food Tank](#) - Web app connecting food donors and acceptors

- Technologies Used: **Node JS, Express JS, MongoDB**
- Used technology to tackle the problem of food wastage
- Food donors can donate the left over food using the platform
- These details are stored in a MongoDB database and displayed to nearby food acceptors

EDUCATION

Government Engineering College Thrissur

Bachelor of Technology, Computer Science and Engineering (CGPA: 9.51/10)
2019 - Present

Rahmania HSS Kozhikode

Higher Secondary, (Percentage: 99%)
2017 - 2019

Silver Hills Higher Secondary School, Kozhikode

SSLC (Percentage: 95%)
2017

SKILLS

Languages: Solidity, Javascript, Dart, Python(Basics), C++

Technologies: Flutter, React, Node Js, Express, Linux, MongoDB, Ethereum, Smart-contracts

Others: Planning, Leadership, Organizing

LEADERSHIP

Chairperson - FOSS Cell

GEC Thrissur (2022 - Present)

CTO - Software Development Company

Mezmo Solutions 2021 - Present

Coordinator- Google Developer Student Clubs

GEC Thrissur 2021 - 2022

Executive Member - TinkerHub Community

GEC Thrissur 2021 - 2022

ACHIEVEMENTS

- .hack()** 2022 - Winner
- Makeaton 4** - First Runner up
- Hack the Mountains 2.0** - Finalist
- VAIGA Agri Hack 2021**- Finalist
- Technohack 2021**- Finalist

RECOGNITIONS

- Startup India Recognition** - Mezmo Solutions