KAVITHA SUBBURAM

FullStack Developer - MERN

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SUMMARY

MERN Stack Developer with 2 years of hands-on experience in developing and deploying scalable web applications using MongoDB, Express.js, React, and Node.js. Expertise in building RESTful APIs, crafting user-friendly front-end interfaces, and integrating robust back-end systems. Dedicated to staying updated with emerging technologies and collaborating effectively to deliver efficient solutions.

TECHNICAL SKILLS

WEB DEVELOPMENT TECHNOLOGIES
ReactJs, NextJs, Javascript, Typescript, HTML, CSS, Redux, MaterialUI, Bootstrap, jQuery

PROGRAMMING LANGUAGES
NodeJs, Python, Java and C

DATABASE MANAGEMENT
SQL, MySQL, MongoDB

VERSION CONTROL
Github, Gitlab

BLOCKCHAIN TECHNOLOGIES
Web3, Solidity

DEVELOPEMENT TOOLS
Vs Code, Eclipse, MongoDB Compass, Postman

SERVER MANAGEMENT
Filezilla, MuonSSH

EDUCATION

B.E. CSE | July, 2022 with **87.5%**
Adithya Institute of Technology, Coimbatore

HSC | March, 2018 with **81.5%**
St.Mary's Gr.Hr.Sec. School, Coimbatore

SSLC | March, 2016 with **95.6%**
St.Mary's Gr.Hr.Sec. School, Coimbatore

PROFESSIONAL EXPERIENCE

Iprotecs Solutions (Pvt) Limited | Coimbatore
Frontend Developer | September 2023 - Present.

Projects: UnifyPro

Role Play: Api Management, Api Testing, Sensible Metrics, Gateway Integrations, Settings.

Abstract: Unifipro is a product developed to create, test, calculate sensible metrics and maintain the apis. This is the advancement of the postman app.

Tech Stack: **Reactjs, Nextjs, Material UI, Nodejs and MongoDB.**

Metadiac Technologies (Pvt) Limited | Coimbatore
Web Developer | September 2022 - September 2023.

Projects:

Techs Network

Role play: Full Project

Abstract: This project is the resemblance of stackoverflow, which additionally includes web3 token integration, on-site chat integration, user-to-user token transfers, deposit and withdrawl of tokens TNC on Binance Smart Chain (BSC-mainnet)

Tech Stack: **MERN | web3** , Database: **MongoDB**

Link: **https://techs.network/community**

TradeArt
Role play: Admin panel
Abstract: This project is related to NFT, where the users can list, sell and bid their NFT's with the approval of admin.
Tech Stack: **MERN** | **web3** , Database: **MongoDB**

OrbitX
Role play: Token Creation and transfer
Abstract: Here the users can buy the orbitxTokens using the BNB and BUSD tokens.
Tech Stack: **MERN** | **web3** , Database: **MongoDB**

Infiniteway
Role play: Admin panel
Abstract: This project enables users to pay, receive, buy and store with cryptocurrency with security audited payment gateway.
Tech Stack: **MERN** | **web3** , Database: **MongoDB**

Metadiac Website
Role play: Admin panel
Abstract: This project is the official website for the Metadiac.
Tech Stack: **ejs** , Database: **MongoDB**

Alwin Website
Role play: Admin panel
Abstract: This project is the official website for the Alwin.
Tech Stack: **ejs** , Database: **MongoDB**

WORKSHOP

"Internet of things" at Karpagam Institute of Technology, Coimbatore.
Description:
– This experience deepened my understanding of IoT's potential in modern technology landscapes.

"Game Development without Coding" at Adithya Institute of Technology, Coimbatore
Description:
– This workshop enhanced my creative problem-solving skills and introduced me to an alternative approach to game development.

INTERNSHIP

- Attended In-Plant training in **JAVA** at **Techspine Solutions**, **Coimbatore** for a week.

- Attended In-Plant training in **PYTHON** at **Pantech Solutions, Coimbatore** for a week.

- Attended a crash course on **MYSQL** and **PYTHON** at **Thinkchamp Pvt Ltd**.

- Attended Internship as a **Backend Developer** at **Nano Nino**, **Coimbatore** for 3months.

Place: Coimbatore

CERTIFICATION

- **Java** skill test from **HackerRank.** **https://www.hackerrank.com/certificates/e25af caea880**

- **Javascript** skill test from **HackerRank.** **https://www.hackerrank.com/certificates/ea30 82c34bb7**

- **Legacy Javascript Algorithms and Datastrctures .**

- Certificate of achievement from **TCS ION Career Edge – Young Professional.**

- **Java** Course Completion Certificate from **Great Learning**

FINAL YEAR PROJECT

"Financial Asset Prediction"

Duration – 2021-2022
Role play – Resource person, front end and backend development and documentation.

Abstract
– Developed a predictive asset valuation system using Deep Learning, a subset of Machine Learning.
– The project aimed to provide accurate asset valuation predictions for the benefit of individuals and organizations.

Technology Used – Python

Result
– Successfully trained and deployed the predictive model.
– Received positive feedback from lecturers for the accuracy and usability of the system.

MINI PROJECT

"Fingerprint based voting system with OTP"

Duration: 2020-2021
Role play – Resource person, front end and backend development and documentation.

Abstract
– Developed an enhanced voting system to address the shortcomings of existing methods.
– The project aimed to create a more accurate, transparent, faster, and secure voting process.

Technology Used – HTML, CSS, Javascript

Result
– Completed upto user interface

Yours sincerely,

[Kavitha Subburam]