



# Kheshore JR

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📍 Coimbatore, India 🌐 /kheshore

## Career Objective 🏃

"Tech enthusiast with a knack for crafting immersive user experiences and a flair for IoT engineering. Seeking a role to inject innovation, drive impactful contributions, and amplify company success through innovative solutions."

## Area of Interest 🎯

- UI/UX & Front - End Development
- IoT Engineering

## Technical Skills </>

Front-End - React Framework

- **UI & UX Designing** : Figma & Canva
- **Front-End** : HTML 5, CSS, JS : React (*Bootstrap, Media Queries & jQuery*)
- **Back-End** : Django : Python, Node JS
- **DBMS** : DynamoDB & MySQL
- **Cloud deployment** : AWS
- **Java** : FoP & OOPS
- **IoT** : Arduino IoT Cloud, ESPs & Pi.

## Notable Achievements 🏆

- **All Rounder Performer** | 2023 & 2022  
Silver - SNS College of Engineering
- **L&T Techgium 6th Edition** | 2023  
Semi Finalist | Round 2
- **Lexical Mania** | Yugam | 2023  
Winner | KCT
- **dconfestival** | South Africa | 2022  
Winner | Global DT Challenge | GDTA
- **InnoTech Ideathon** | 2022  
Runner | SNS College of Technology

## Education History 🎓

- **B.E CSE** | SNSCE | **9.28** | 2024  
(*IoT & Cybersecurity Including BCT*)
- **XII - CBSE** | SCTS | **7.92** | 2020
- **X - CBSE** | NGP | **7.84** | 2018

## Additional Skills 🛠️

- Prompt Engineering : Open AI
- Design Thinking : IBM

## Certifications 🏅

- **App Brewery** | MERN Stack | 2023
- **Prep Insta** | Java, Python | 2023
- **CertiProf** | Scrum Foundation | 2022
- **British Council** | Preliminary | 2018

## Roles & Intern Experience 🏢

- **President** | IYBERCHAIN | Oct '23 - Present  
Department association head : Led DT bootcamps in schools & organized various upcoming technical and non-technical events.
- **Software Associate Intern** | Square | Oct '23 - Present  
Currently training in Full Stack Development while actively working on real-time web applications at SNS Square.
- **Joint Secretary** | IYBERCHAIN | July '22 - May '23  
Member of the department association involved in organizing technical and non-technical events, workshops, bootcamps with various companies during the SNS Colors national level festival and contributing to MoUs
- **FSD Intern** | Mooma | Aug '21 - Sept '21  
Interned in Full Stack App Development, where I researched and built a dairy industry app for Innotech in Singapore.
- **Content Creator Intern** | mAst App | Dec '21 - Nov '22  
Designed templates for short video creators at Mast Bangalore.
- **Technical Content Creator** | SNS Institutions | Aug '20  
Published educational technical videos on the SNS Institutions YouTube Channel.

## Projects - IPR | Journal 🛠️

- **Electrolyte Sensor** | SCOPUS | 2023  
Continuity Based IoT Sensor | ICCVIoT'23 Journal
- **AI - ML Based TPMS** | IPR | EDII FUND | 2023  
Tire Pressure Monitoring System with AI
- **Private NAS** | 2023  
Google Cloud & iCloud alternative.
- **Entrepreneurial Timeline** | GDTC | 2022  
Framework to change mindset.
- **IoT - Enabled Vendor Prototype** | 2022  
Automatic Vending machine prototype with IoT
- **Home Automation System** | 2020  
ESP32 & Raspberry Pi Based Automation
- **Personal Voice Assistant** | 2020  
AI Powered | IoT devices Controllable

## Declaration

I hereby declare that all the information contained in my resume is in accordance with facts or truth to my knowledge.

Date :

Place :

Signature