

# VISHNU THULASIDOSS

Programmer & Developer

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**GitHub** | **Portfolio** | **Linkedin** | **HackerRank** | **CodeChef**

## EDUCATION

**Dr Mahalingam College of Engineering and Technology**

Information Technology B.Tech.

CGPA: 8.9

Pollachi, Tamil Nadu

August 2019 - May 2023

## HALL OF FAME

- **Redbus & MakeMyTrip Bug Bounty** - Found a critical vulnerability in bus ticket booking platforms that allows the attacker to block all the seats and prevent users from booking any seat. Rewarded with a ₹10,000 Amazon gift voucher from RedBus, and a bounty of ₹13,500 from MakeMyTrip, along with a mention in their Hall of Fame.
- **Eduonix Bug Bounty** - Found a critical vulnerability in the learning portal, that allows anyone to download unlimited paid courses for free. Rewarded with a bounty of ₹3,500.
- **Cadbury Perk Bug Bounty** - Found & Reported a critical request tampering vulnerability in Cadbury Perk's Take It Light website that results in a direct monetary loss for the company.
- **Canva Bug Bounty** - Found & Reported a critical vulnerability in the designing platform that let's anyone to download any premium fonts for free.

## EXPERIENCE

**Infosys | Digital Specialist Engineer**

Chennai, Tamil Nadu, India | August 2024 - April 2025

- Worked with **NextJs** and **Postgresql** to build multiple web apps including a job portal, a cloud storage system, and an ecommerce website.

**Deliveryan (Food Delivery Startup) | Manager**

Sattur, Tamil Nadu, India | May 2023 - July 2024

- Coordinated and supervised a team of 5 delivery executives to ensure timely and efficient order fulfillment.
- Managed relationships with all merchants in the assigned area, resolving issues and optimizing operations.
- Ensured smooth daily logistics and improved local service quality.

**Zoho Corporation | Android Development Intern** Chennai, Tamil Nadu, India | April 2022 - April 2023

- Contributed to the development of the **android messaging platform** (Arattai) across **data, domain and UI layers**.
- Handled end-to-end implementation of various features including **message reactions, read receipts, edit history, in-app custom emoji rendering & collapsing profile**.
- Developed a complete **android app** built on top of **TMDB API** with **MVVM Architecture**, to provide information about latest and trending movies.
- Built end-to-end android applications with **Java, Kotlin & Jetpack Compose**, and worked on UI layer of the android messaging platform, **Arattai**.

**Chegg India Pvt. Ltd | Subject Matter Expert**

Remote, India | September 2021 - February 2022

- Provided academic assistance to students seeking help with their coursework and academic projects related to various **programming languages and computer science fundamentals**.

## SKILLS

Programming Languages:	C, C++, Python, Java, Kotlin, HTML, CSS, <b>JavaScript</b> , TypeScript, C#
Libraries/Frameworks:	Android, React JS, <b>Next JS</b> , Node JS, Express JS, Jetpack Compose, Postgresql, Room Database, Retrofit2, .NET
Tools / Platforms:	<b>Airtable</b> , Burpsuite, Git, Postman, VSCode, Android Studio, Dbeaver, Figma
Databases:	SQL, Firebase

## PROJECTS / OPEN-SOURCE

**Caelzy Jobs - Job Portal** | **Link**

*Next JS, Postgresql, Node JS, PM2, Nginx, Git*

- Developed a comprehensive **job portal platform** designed to connect job seekers with potential employers, featuring search capabilities.
- Implemented robust **user authentication and job posting** to streamline the recruitment process.

#### Exabin - Cloud Storage | [Link](#)

*Next JS, Postgresql, Node JS, PM2, Nginx*

- Created a secure and scalable **cloud storage solution** that allows users to store, manage, and share their digital files seamlessly.
- Developed **advanced file management features** including file upload, download, sharing, and synchronization across devices.

#### Image2grid | [Link](#)

*Next JS, Postgresql, Node JS, PM2, Nginx*

- Built a web application that converts images into Instagram grid posts by splitting them into shareable tiles.
- Features include real-time preview, drag-and-drop interface, and mobile responsiveness. The platform has gained over 500+ active users, with a focus on performance and user-friendly design.

#### Cotsmith - Ecommerce | [Link](#)

*Next JS, Postgresql, Express JS, Node JS, PM2, Nginx, Git*

- This project aims to provide a solution to **sell apparels online**. It was launched to promote **passion driven designs**. I built the entire project from scratch including **front-end, backend, up until deployment**.
- It is perhaps the most challenging project I had ever taken. This project was completed within a span of **3 months**, right from learning completely new technologies from scratch to deploying the project on a **VPS**.

#### The MovieDB App | [Link](#)

*Kotlin, Android, Jetpack Compose, Retrofit, Room, Dagger-Hilt*

- This project is a complete android app built on top of TMDB API with MVVM Architecture, to provide information about latest and trending movies.

#### Quizzie | [Link](#)

*Java, Android, Firebase*

- This project facilitates creating, attending and managing **objective type quizzes**. It is a handy **android app for teachers to make learning interesting**.

#### HONORS & AWARDS

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- Secured third place in a 24 hours app development hackathon (Hackathon 2.0) organised by iNeuron, powered by **JetBrains**. Built a full-fledged exam portal in Android with Java, Kotlin & Jetpack Compose. Honoured by **Harishankaran, CTO of HackerRank**
- **Zoho Cliqtrix 2022 Finalist** & one among five honourable mentions. Learned a completely new language (Deluge) from scratch and developed a full-fledged extension called Breakout in Cliq (a platform by Zoho) under three weeks.
- Secured a global rank of **4091** out of 1 lakh+ participants in **TCS CodeVita Season 10**.