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EDUCATION

Bachelor of Engineering - Computer Science Engineering

Nov 2020 - Jun 2024

Karpagam Institute of Technology, Coimbatore, Tamil Nadu

CGPA 8.1/10

SKILLS

Languages Java, SQL, Bash.

Technologies/Frameworks Ruby on Rails, Docker, Git.

Developer Tools Linux, Render (Hosting), Postman, Vim.

PROJECTS

Reddit like Blog Application [Live Link](#) | Ruby on Rails

Jul 2023

- Like reddit, topics are available to create and under each topic, posts can be created.
- For each post there is a comment section, with each comment a separate rating section, and also ratings can be given to posts.
- Specific tags can also be added, and using tags & dates posts can also be filtered.
- User Authentication and Authorisation is implemented.
- Ajax calls for every post to indicate read/unread, and ajax calls to create posts.

Live Messaging Application [Live Link](#) | Ruby on Rails

Oct 2023

- Optimized and clean back-end codes with Facebook's Messenger like front-end.
- Self Join on user db model.
- Uses ActionCable(web socket) for real-time communication.

Blockchain Based Certificate Verification | ETH, Fast API

Jan 2024

- A certificate verification program that handles processes using blockchain network(eth) to reduce the complexities of manual communication and time delay.
- This project encrypts UID, Course Name and College name and stores it in IPFS(Pinata), and also the encrypted code in the blockchain network.
- When verifying, the program takes the hash value and checks in the blockchain network, provided the blockchain network is immutable.

Personal Dotfile Config [Source Code](#) | Bash

Aug 2024

- Combination of scripts and keybinds, producing organized and streamline workflow.

Portfolio Website - Thiya Academy [Live Link](#) | HTML, CSS

Sep 2024

- A simple portfolio page for THIYA ACADEMY PVT LTD.

Snippet Box - Paste-Bin/Gist [Source Code](#) | Golang, HTML

Oct 2024

- A Golang project, starting with net/http, logger, models, raw SQL, html templates, passing multiple data to html, helper methods, middleware, session management(scs lib), error handling, https (TLS), routes, authentication, authorization, csrf tokens.
- For better understanding, kindly look at the commit messages. [Commit Logs](#)