Rajesh Krishna R

Grounded and Solution-oriented Computer Scientist open to constructive criticism and new domains. Adept at motivating self and others. Passionate about problem solving and educating the next generation.

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EDUCATION

B.TECH IT
Sri Krishna College Of Engineering And Technology

04/2018 - Present   *Coimbatore, Tamil Nadu*

PROJECTS

BOOK-CATOLOGUE(PWA using Google Books API) (01/2021 - 02/2021)
- REACTJS/NODEJS/EXPRESSJS/MYSQl/AXIOS
- This is a personal books cataloguing PWA website. You can search for books that are available in the google books API and add them to your My Books, you can rate, pin and add notes to each books that you are currently reading.

CATER(Catering System) (01/2021 - 02/2021)
- JAVASCRIPT/HTML/CSS/SERVLET/MYSQL
- Cater is a Catering Service Integration platform that connects catering Companies and users who are looking for food to be served at large quantities, on a particular date for a function with waiters. Comes with Live Tracking

Collaborative Recommendation System For Books machine Learning (04/2021 - Present)
- has been integrated to the Book-Catalogue Web-App. This basically recommends books on the basis of past user history of books read and its ratings

Chat Bot using Neural Networks (04/2021 - 04/2021)
- kERAS/TENSORFLOW/PYTHON
- I created a 2 Layer Neural network and trained it on my handwritten questions and replies.

Face Recognition (04/2021 - 04/2021)
- worked with haar cascades model to predict the boundries of a face. Made it possible to recognize faces from photos as well as web cams

AUTOCARE (automobile servicing) (06/2020 - 07/2020)
- AWT/APPLET/MYSQL
- Autocare connects users with automobile servicing companies based on their location, you can request for help from service centers near you that provides a set of services like fixing Tire punctures, Engine troubles, towing etc. You can also buy Automobile Tools.

SKILLS

`Java` `React JS` `Css` `HTML` `JS` `Mysql` `Tensorflow` `Python` `Public Speaking` `Leadership skills`

CERTIFICATES

Duke University,Java Programming: Arrays, Lists, and Structured Data

STEP, English

Cisco-IOT

Cisco-Entrepreneurship

AREAS OF INTEREST

Neural Networks (Computer Vision)

Data Structures

Web Developement

LANGUAGES

English- 4/5

Tamil-5/5

German-3/5

PERSONAL INTEREST

`Creative writing` `Novels & Biographies` `Fitness`