

DARBAR VALI K

Innovative programmer with a strong knowledge of object-oriented programming, and application development. Experience working as a full-stack developer. A self-starter, and team player who consistently tries to exceed expectations.



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EDUCATION

National Institute of Technology Calicut
B.Tech | Mechanical Engineering | 2023

Sri Chaitanya College
Intermediate | PCM | 2019

Space Central School, ISRO SDSC SHAR
High School | CBSE | 2017

TECHNICAL SKILLS

Languages:

Python, HTML/CSS, JavaScript, SQL

Web Development and Databases:

Nodejs, React, MongoDB, MySQL, Express-JS, Bootstrap, JQuery, WordPress

Data Analytics:

Excel, Numpy, Pandas

Oops, OS, DBMS:

Proficient with basics of these topics

Technologies:

Linux, GitHub, Flutter, OpenCv, MS Office, Aws, Arena

CERTIFICATION

100 Days of Code: The Complete Python Pro Bootcamp for 2023

<https://www.udemy.com/certificate/UC-15598a7d-0e92-44b8-9590-f5a93f25e954/>

React - The Complete Guide (incl Hooks, React Router, Redux)

<https://www.udemy.com/certificate/UC-c66eac09-000a-4b1a-a640-121a207dd6ad/>

Web Scraping and automation using Python

<https://darbarvali.github.io/images/c2.png>

RELEVANT COURSEWORK

Data Structures

Database Management

Machine Learning

Full Stack Web-Development

Algorithms

Operating System

PERSONAL PROJECTS

Portfolio Website

- This is a Portfolio Website which resembles resume. Like resume it is not only a package of Academic information, Skills, Interests and Previous Works but also reveal's my fascination in web designing.
- It was carried out using HTML5, CSS3, Bootstrap, Javascript, JQuery.

Amazon-clone

- The present project relates the complete Amazon application using React framework. Starting from the Home page, product display page, product detail page as well cart & checkout page.
- It was carried out using HTML5, CSS3, React js, Firebase.

Travel Map

- In this application, you can pin your location and share your travel experience with other users.
- React.js - Node.js Full-stack map pinning travel app using React hooks, Mapbox, Express, and MongoDB.

Todo List Manager

- This is a Todo list. It is a list of things that one wants to get done or that need to get done.
- Here my Todo list allows you to add a task additionally you can have an option to cross the task after it's completion.
- It was implemented using MongoDB, ExpressJs.

HANDS-ON EXPERIENCE

NCC NITC Website | <http://www.nitc.ac.in/ncc/>

A website for National Cadet Corps, NITC. One can monitor the activities of the NCC and the events that are happened in ncc nitc

IIC NITC WEBSITE | <https://iic-nitc.netlify.app/>

A website for Institute Innovation Council, NITC. One can monitor the activities of the IIC and also it connects to the ambassadors, faculty and students representatives through their social media accounts

LANGUAGES

Hindi

Full Professional Proficiency

Tamil

Native or Bilingual Proficiency

English

Professional Working Proficiency

Telugu

Limited Working Proficiency