



KODI BHARADWAJ

Undergraduate Student

Seeking a challenging career in a progressive organization where my skills, abilities and knowledge can be shared, enriched with a work culture to be creative and innovative.



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9381153612



kodibharadwaj.github.io/port
folio/



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aj



github.com/KodiBharadwaj

SKILLS

C++ C HTML

CSS OOPS

Data Structures and
Algorithms

sql

web development

Github React.js

Graphic Designing

LANGUAGES

Telugu
Full Professional Proficiency

English
Full Professional Proficiency

INTERESTS

Creating Graphical
Content

EDUCATION

Bachelor of Technology in Electrical and Electronics Engineering

National Institute of Technology, Calicut

12/2020 - Present

CGPA - 8.24

Board of Intermediate Education, A.P

Sasi Junior college, visakhapatnam

06/2018 - 04/2020

CGPA - 9.88

Board of Secondary Education, A.P

Geetanjali School, srikakulam

06/2017 - 05/2018

CGPA - 10

PERSONAL PROJECTS

Mern-Messenger web Application (05/2023 - 07/2023)

- Using mern technology (Mongo DB, Express Js, React Js, Node js) a real time web application has been done.
- Successfully designed and implemented user authentication, ensuring user registration and login functionalities.
- It allows users to communicate with each other through instant messages in a seamless and responsive environment.

Sudoku Game Solver (07/2023 - 08/2023)

- Designed and developed a responsive web-based Sudoku solver application using HTML, CSS, and JavaScript
- Users are allowed to solve sudoku puzzles and instantly receive solution of the game.

Portfolio (06/2023 - 06/2023)

- Successfully created and deployed my Portfolio in Github website.
- Design of the webpage is done by using HTML and CSS .

Design of Battery - Supercapacitor Hybrid Storage system (08/2023 - 11/2023)

- Designing a hybrid storage system integrating Photovoltaic (PV) arrays with batteries and supercapacitors to optimize energy capture and utilization.
- Using MATLAB Simulink and advanced control algorithms like Perturb and Observe (P&O) MPPT to enhance the performance and reliability of hybrid energy storage systems.

CERTIFICATION & ACHIEVEMENTS

Certification from NITC team Ragam for participation in Full stack web development program

Solved more than 600 DSA problems in various platforms like GFG, Leetcode, Codestudio, Hackerrank, Interviewbit etc...

Got certifications for C++ in Scaler Platform and HTML, CSS, Java Script in Sololearn platform.

In collaboration with ICCE, I have worked for against climate change(global warming).