MINHAJ SINAN VP

CONTACT



+91 7012145192



minhajsinanvp@gmail.com



Perinthalmannna, Malappuram, Kerala, 679325



/github.com/minhajsinanvp

EDUCATION

- BTECH MAJOR IN MECHANICAL **ENGINEERING - CGPA 8.51**
- BTECH MINOR IN COMPUTER **ENGINEERING**

GOVERMENT ENGINEERING COLLEGE PALAKKAD

2019-2023

• HIGH SECONDARY SCHOOL - 93%

GHSS VETHATTUR

2016 - 2018

• HIGH SCHOOL - 95%

AMHSS VENGOOR

2013 - 2016

AREA OF INTERESTS

- FULL STACK WEB DEVELOPMENT
- GAME DEVELOPMENT
- APP DEVELOPMENT
- PROMPT WRITING

LANGUAGES

- ENGLISH
- HINDI
- MALAYALAM

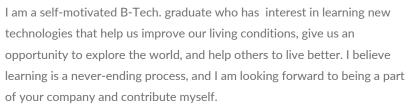
INTERNSHIPS

- CRASH COURSE ON PYTHON
- STEEL INDUSTRIALS KERALA LIMITED
- SKILL TRAINING IN ETHICAL HACKING

CERTIFICATIONS

- 2023 PERSONALITY DEVELOPEMENT **TRAINING**
- 2023 DATA SCIENCE
- 2022 COMPUTER NETWORK AND INTERNET PROTOCOL
- 2022 INTRODUCTION TO INTERNET **OF THINGS**
- 2021 ETHICAL HACKING

PROFILE



PROJECTS

FAMILY CONNECT (WEB APPLICATION)

Family Connect is a dynamic and engaging social network web application that empowers users to connect, share their favorite moments, and explore other users posts. Built with React.js, Next.js, Express, and Node.js, this feature-rich platform offers a seamless and immersive experience for users to express themselves through images, connect with others, and stay updated on their interests all while leveraging the power of MongoDB's backend infrastructure to ensure a secure and reliable user experience.

ACCELEROMETER CONTROLLED WHEELCHAIR

The project aims to make it easier for quadriplegics to move freely without using external assistance. The motor(90 watts, 60 rpm), and Arduino (Uno), which controls the motor, take input from accelerometers and infrared sensors.

SMART HOME AUTOMATION USING IOT

This project is completed by using Cisco PACKET TRACER software. With this software, the IoT devices can be configured and they can function in real-time. Sensors such as motion detectors, humidity sensors, and smoke sensors are used in this project. In this project, IoT stimulation is the focus.

SKILLS

- PROGRAMMING LANGUAGES: JAVASCRIPT, HTML5, CSS3, PYTHON, JAVA.
- FRONT-END DEVELOPMENT: REACT.JS.HTML5. CSS3. BOOTSTRAP.
- BACK-END DEVELOPMENT: NODE.JS, EXPRESS.JS, MONGODB.
- VERSION CONTROL: GIT. GITHUB.
- · BASICS OF ETHICAL HACKING.

