

MINHAJ SINAN VP



CONTACT

- +91 7012145192
- minhajsinanvp@gmail.com
- Perinthalmannna, Malappuram, Kerala, 679325
- [/github.com/minhajsinanvp](https://github.com/minhajsinanvp)

EDUCATION

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

INTERSHIPS

- 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

I am a self-motivated B-Tech. graduate who has interest in learning new technologies that help us improve our living conditions, give us an opportunity to explore the world, and help others to live better. I believe learning is a never-ending process, and I am looking forward to being a part of your company and contribute myself.

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.