



# Vignesh Chowdary AV

Second Year (B.Tech)  
Electrical Engineering  
at NIT Rourkela

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## Links

Github:// [vicky](#)  
LinkedIn:// [vicky](#)  
Portfolio:// [vicky](#)

## Skills

OS  
Mac, Windows, linux

LANGUAGES  
Python, javascript, C Sharp

FRAMEWORK  
Flask, Django, React  
Full Stack & Game Development  
web design

DATABASES  
MySQL, MongoDB, APIs.

OTHERS  
Rassberry-Py, Git, Github,  
Docker, Notion,  
Android Studio, Unreal Engine,  
Unity, WordPress,Figma

## Coursework

Python  
Neural Networks  
Natural Language Processing  
Operating Systems  
MySQL  
Data Analysis  
Algorithm

## Education

2022-2026  
B.TECH. IN EE  
NIT Rourkela  
CGPA: 5.95

2019-2021  
INTERMEDIATE  
Narayana Junior College, Tirupati  
Percentage: 93%

2016-2019  
HIGH SCHOOL  
Sri Chaitanya School, Vijayawada  
Percentage: 71%

## Experience

2022-2023 **Jobloyee** **Web Developer Project**  
Worked on creating Service Page Changes and other login, and sign-up functions for clients and freelancers and setting the Database for clients data .  
*Typescript, Figma*

2023-NOW **Encrypta** **Web Developer Intern**  
Worked on chrome extinction and Backend of that API and an app in flutter for a password Walt.  
*JavaScript, Mysql, Dart, Apis*

## Achievements/Awards

2023-2024 **IIT Jodhpur Game Jam** **Qualified to Finals**  
In this hackathon Developed a VR Game idea, ppt and some codes for project Lost in Space .

2023-2023 **3D-Hackthon** **Grand Prize Winner**  
In this hackathon developed a website for hospital(frontend) for the given design.

2018-2019 **NASA SPACE SETTLEMENT CONTEST** **Qualified semi-finals**  
In this Contest we have created an Space design for surviving in space and other calculations and created an 3D-Model of spacecraft.

## Extra Curricular Activities

2023 NOV **Technical lead in 3D** **3D**  
I worked on creating an Club Website & Notion page and mentoring two projects created by 3D club and Organized and 14 Days CSS challenge for 3D Community.

2023-2024 **Technical lead in GTA** **Game, Web Developer**  
I worked on small projects on Unity engine and an VR game called NITR quest for INNO 2023 & andriod 2d-Game and as web developer created an Club Website.

2023-2024 **Technical member in Opencode** **Web Developer**  
In this club i have worked on projects based on web development on Github.

## Side Project

2024-2024 **Digital NFT Collection Website** **React, Web3JS**  
A Dapp issue certificate and verify. An Idea to use Blockchain to create Digital Certificate.

2022-2023 **Collage Management** **Python, Django**  
This project is designed for creating an transaction between student and teacher for exchanging marks and Assignments and announcements developed both back end and front end.

2023-2024 **Gaming App with EXPO** **Typescript, Expo**  
This game is designed to improve mental health stability and is divided into five parts. The user must complete all five games in time.