Vignesh **Chowdary AV**

Second Year (B.Tech) **Electrical Engineering** at NIT Rourkela CGPA:5.98 till 3rd Sem

Links

Github:// vicky LinkedIn:// vicky Behance:// 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, AI Softwares

Coursework

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

Education

2022-2026 B.TECH. IN CSE NIT Rourkela

CGPA: 6.8/10(Expected)

2019-2021

INTERMEDIATE

Narayana Juniour College, Tirupati

Percentage: 93%

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

Sector-1, NIT Rourkela, Rourkela Odisha, , 769008, India Mob.: +91-9347317236 Email.:vignesh@gmail.com Web.:http://vignesh.site

Experience

2022-2023 Joblovee

Web Developer Intern

Worked on creating an Service Page Changes and other login, sign-up functions for both 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 an password Walt.

JavaScript, Mysql, Dart, Api's

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 surving 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.