Tejeswar Reddy Chinthala

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FXPFRIFNCF

PHYEV-MOBILITY | BACKEND - INTERN

June 2024 - Present | Remote

- Project: Developed an API for the Cabie Referral Schema and embedded it in the company's Codebase.
- Created a controller and endpoint to fetch cab drivers' monthly and daily salaries based on their referrals with constraints involved.
- Tools and Tech: NodeJs,MongoDB,ExpressJs,ThunderClient

PWC(PRICEWATERHOUSECOOPERS) | DATA ENGINEER

TRAINEE

March 2024 – June 2024 | Remote

- During my tenure at PWC, I acquired a solid foundation in IT fundamentals (RDBMS) and Python.
- Acquired knowledge of data mining and warehousing by engaging in assignments and quizzes

BUSINESS WEB SOLUTIONS | WEB DEVELOPER INTERN

Dec 2023 - Jan 2024 | Remote

- Engaging in a multifaceted learning journey, I mastered various Front-End and Back-End modules, honing my skills to deliver robust solutions.
- Created applications including Weather App, Travel Websites.

PROJECTS

PATH-VISUALIZER | HTML, CSS, REACT

July 2024

- Visualizes efficient routing(Shortest-Path) using graph traversals.
- · Graph and Maze algorithms were implemented.
- Project: GitHub

JOB-FIT | REACT, REACT-NATIVE, JAVASCRIPT, EXPO GO, AXIOS, STYLESHEETS

June 2024

- Cross-platform application(IOS and Android) that allows you to search for jobs and apply.
- Integrated with Jsearch RapidAPI.
- project:GitHub

SUGARCANE DISEASE CLASSIFICATION USING TL AND DL

PYTHON, TENSORFLOW, IMAGE-PROCESSING March 2024

- Model that classifies among five different categories of sugarcane diseases
- The resulting model achieved a remarkable accuracy of 90 percent
- project:GitHub

MANAGER-CONNECT | NODEJS, EXPRESSJS, MONGODB May 2024

- · Securely manage contacts, between each manager.
- · Includes JWT authentication for seamless CRUD operations
- project:GitHub

EDUCATION

SASTRA UNIVERSITY

B-TECH, COMPUTER SCIENCE AND ENGINEERING August 2021 - Present| Thanjavur CGPA: 8.88

SKILLS

LANGUAGES

C++ • Java • Python • HTML • CSS • JavaScript

WEB AND MOBILE TECH

React • NodeJs • ExpressJs • Git/GitHub • React-Native

DATABASES

SQL • MongoDB

COURSEWORK

Object Oriented Programming • Database Management System • Data Structures and Algorithms • Operating system • Computer Networks • Cryptography

PRACTICE-PROJECTS

- Portfolio
- Posh-Pulse(landing-Page)
- Sky-Snap
- Explore-Epicure

ACHIEVEMENTS

- Top 12 in the University in gfg coding platform.
- Opensource contribution for API development in Efficient Contact management using JWT authentication
- Top 3 in Telangana Intermediate Boards.
- Selected for ICSE National Probables in Volley-Ball.

CODING-PLATFORMS

Geeks for Geeks • Coding Ninja studios • Leet Code

INTERESTS

Science-Fiction Books • Music • Volley-Ball