### LINGALA RAJESH

A TRAINED PYTHON FULL STACK DEVELOPER

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in https://www.linkedin.com/in/lingala-rajesh-a3756621a/

### **SUMMARY**

As a trained python fullstack developer with a solid foundation in frontend and backend development, I am seeking a challenging position in a high-quality engineering environment that utilizes the knowledge I have gained in full stack development. I am confident that my technical abilities and dedication to delivering quality solutions will make me a valuable asset to your team.

#### **PROJECTS**

# CLASSY COLLECTIBLES DJANGO|Teks Academy

Technologies Used: HTML, CSS, Javascript, Bootstrap, Python, Django and Mysgl.

https://github.com/LINGALARAJESH/Classy-Collectibles-Django

- Complete 100% authentication system with login, signup,password reset & google account login integration. Adding and displaying products on the shop page, categorized by type.
- · Created a integrated add to cart and checkout page and this website is fully resposive for all devices.
- Integrated a Rozaropay payment system that accepts UPI, debit cards, and credit cards, providing a seamless banking experience.

# SHOPPER ECOMMERCE WEBSITE|Teks Academy

Technologies Used: HTML, CSS, Javascript, Bootstrap, ReactJs.

https://shopper-responsive.netlify.app/

- Create and deployed Ecommerce website using HTML, CSS, JavaScript, React JS.
- Developed and integrated functional components while implementing routing links from the navbar to all pages
- Added a Mens products in mens page ,Women products in women page,child products in child page , Using Higher order functions form JSON file.

# PORTOFOLIO|Teks Academy

Technologies Used: HTML, CSS, Javascript, Bootstrap.

https://rajeshlingalaprotofolio.netlify.app/

Created and deployed Portfolio website using Html,CSS,JS,React Js

- · Responsive for mobile, tablets, and desktops screens and smooth animations and Interactive webpages.
- Connect with me on LinkedIn, Twitter, and GitHub and performs live demos and GitHub source code for my projects.

# **EDUCATION**

Kamala Institute of Technology & Science - 2019 - 2023

Electronics and Communication Engineering - B.Tech 6.85CGPA

SR Nava Vignana Bharathi Junior College - 2017 - 2019

Maths, Physics, chemistry - MPC 83%

St. Joseph's High School - 2016 - 2017

SSC 8.3GPA

### **TECHNICAL SKILLS**

### HTML, CSS, BOOTSTRAP & GITHUB

Proficient in HTML, CSS, and Bootstrap for web development. Good knowledge of version control systems (e.g., Git).

#### JAVASCRIPT

Proficiency in JavaScript, ES6, including DOM & BOM manipulation and JavaScript object model.

#### REACT JS

I have a thorough understanding of React.js and its core principles, including working with workflows such as the Context API ,Hooks and API design.

#### PYTHON PROGRAMMING

Solid understanding of Python programming fundamentals and object-oriented design principles.

### MYSOL

Good in knowledge of backend database query languages like SQL will be an added advantage.

#### DJANGO

Knowledge of modern authentication, authorization ,Google Login API Integrations and Payment gateways Integrations.

### **ACADEMIC PROJECTS**

## • Major Project | CROP YIELD PREDICTION USING MACHINE LEARNING.

Crop production is predicted using machine learning techniques based on parameters such as rainfall, crop, and meteorological conditions. This employs the most powerful supervised machine learning algorithm called Random Forest algorithm.

#### **CO-CURRICULAR ACTIVITIES**

- Presented a paper on HYPERLOOPS TECHNOLOGY and idea on NANO-TECHNOLOGY in KITSOZEN event 2022.
- Member of IETE (Institute Of Electronics and Telecommunication Engineering).

### **COURSES & CERTIFICATES**

### Python Full Stack Development Course - TEKS ACADEMY

 Gained knowledge in full stack development, including front-end, back-end, database management, and debugging. Hands-on experience with popular web development frameworks such as Django and creation of robust and scalable web applications.

### Python Full Stack Development-INTERNSHIP - TEKS ACADEMY

 Hands-on experience with popular web development frameworks such as Django and creation of robust and scalable web applications.

# IOT "Work Flow Automation" - Internship Studio

• Performed a 5 weeks of internship in Internet of Things with the title of "Work Flow Automation" at an Internship Studio.

# Machine Learning Master Classes - Pantech e Learning

# PERSONAL INFORMATION

Residence: Hanamkonda, Warangal, India Graduation Year: 2023 Gender: Male

### Languages

English: Professional Telugu: Native Hindi: Intermediate