Eswar Yeluri

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SUMMARY

Motivated CSE undergraduate with internship experience at APSSDC and VASCAN Solutions, specializing in web development and UI/UX design. Proficient in various technical skills, eager to leverage industry insights and coding expertise to contribute to dynamic projects while staying updated on the latest trends. Currently seeking a software developer role to apply and further enhance skills in a professional environment.

EDUCATION

 2021 - 2025
 B.Tech CSE , SRM University AP.
 (CGPA: 9.27/10.0)

 2019 - 2021
 Intermediate , Sri Chaitanya ICON campus
 (Percentage: 95.1%)

 2018 - 2019
 High school , Sri Chaitanya school
 (GPA: 10.0/10.0)

TECHNICAL SKILLS

Programming Languages: C/C++, Python, Java, Javascript

Development: HTML, CSS, Bootstrap, Django, ReactJS, NodeJS, Spring boot (medium)

Database: MySQL, MongoDB, SQLite

DevOps: Github

Additional Skills: Data Structures & Algorithms, Object Oriented Programming, Artificial

Intelligence and Machine Learning

Work Experience

VASCAN Solutions - UI Designer

Feb 2024 - April 2024

- Acquired expertise in UI design principles and tools through hands-on experience at Vascan Solutions, enhancing my proficiency in creating intuitive and visually appealing user interfaces.
- Engaged in developing app designs for Vascan Solutions, leveraged my acquired skills in UI design to craft engaging interfaces for various digital platforms.

APSSDC - Web Development using Django and Bootstrap-4

May 2023 - Aug 2023

- Completed internship at Andhra Pradesh State Skill Development Corporation (APSSDC) focused on Python web development with Django.
- Mastered Python web development, specializing in Django framework, and demonstrated a 90% proficiency in full-stack development covering HTML, CSS, Bootstrap 4, and Django.

Projects

Accessify: E-commerce website - Check it

2024

- Developed a full-fledged e-commerce website using the MERN stack.
- Crafted user-friendly React UI for front-end, utilizing Express.js/Node.js for backend functionality.
- Integrated MongoDB for efficient data storage, ensuring seamless end-to-end functionality of the e-commerce platform.

- Engineered a Hotel Management System utilizing React.js for frontend and Spring Boot with Spring Security for backend, ensuring secure user authentication and authorization.
- Implemented key functionalities including reservation management, customer information, and user authentication with role-based access control.
- Utilized React.js for interfaces, Spring Boot for backend, and Spring Security for access control.

Student Learning Enhancement Application - Check it

2024

- Utilized Django for backend, integrated AI for recommendations and chatbots, employed NLP for enhanced question-answering, and implemented responsive design for a seamless user experience.
- Connect students based on shared tech interests through a friends recommendation system, fostering a collaborative environment for mutual learning and engagement.

Live Face Authentication (Anti - Spoofing) - Check it

2023

- Successfully implemented a secure face authentication system using Python and OpenCV.
- Integrated machine learning algorithms for precise facial recognition.
- Utilized advanced technologies to enhance security and user authentication in a practical project.

Student Friendly Notes Management App - Check it

2023

- Led development of user-friendly notes management app with Django and Bootstrap-4, showcasing full-stack web dev expertise.
- Designed intuitive Bootstrap 4 interfaces, enhancing student study material organization.
- Utilized Django for secure backend construction, showcasing backend dev and database admin skills.

Research Experience

July 2023 - December 2023

Undergraduate Research Opportunities Project : An Experimental Study of Emotion Recognition using ML Techniques

- Authored a survey paper, "An Experimental Study of Emotion Recognition using ML Techniques," showcasing expertise in computer vision and experimental design.
- Pioneered emotion recognition research with Resnet-53, GoogleNet, and Darknet-53 on CK+ dataset, achieving advanced accuracy.

ACHIEVEMENTS

Scholarships

• Founder Scholarship for Merit (100%) - SRM University, AP.

Hackathons and Certifications

- Recognized by Backdrop Build hackathon for excellence in the Face_Authentication project.
- Secured a rank in the top tier in Reskill Hackathon conducted by Spark AR.
- Got special mention and certificate of achievement in hackathon conducted by Ellenox.
- Got Elite certificate in Data Base Management System, conducted by SWAYAM.