

LAVULURI HARSHITH

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PROFESSIONAL SUMMARY

- As a recent graduate with a strong foundation in software development and a motivated with a solid background in python, HTML5, CSS3, JavaScript, library like React and Django framework is looking for an Full Stack Developer role to put my knowledge of relational databases, SQL Queries, web development, and object-oriented programming to use.

TECHNICAL SKILLS

Programming Languages: Python

Web Technologies: HTML5, CSS3, JavaScript, JavaScript library like ReactJs,

Framework: Django Web Framework

Database Management: Proficient understanding in SQL and SQL Queries(DQL, DDL, DML, TCL, DCL OPERATIONS)

Software Development: Software Development Life Cycle(SDLC), Website Development, Object-Oriented Programming (OOP)

Additional Skills:

- Great at solving problems and analyzing situations effectively.
- Strong teamwork and communication skills.
- Quick to learn and enthusiastic about staying updated on new technologies.
- Collaborative approach with team members to achieve goals.

PROJECTS

C.R.I. Pumps' National Energy Conservation Award 2018 - A React Showcase

- Created a React web application for C.R.I. Pumps' award win.
- Utilized React components, CSS modules, and responsive design for a visually appealing and mobile-friendly page.
- Included two optimized images and a brief description of the company's achievement.
- Demonstrated proficiency in React, CSS, responsive design, and web development best practices.

Build E-Commerce Page:

- Developed a Flipkart e-commerce website home page by using React.

Build CRUD Operation:

- Implemented CRUD operations using ReactJs.
- Utilized axios for efficient data fetching and sending to a server.
- Implemented useEffect and useState for dynamic updates.
- Utilized json-server for data simulation.
- Incorporated React Router for seamless navigation across multiple components.

Personal Blog Page:

- Created a personal blog page using Django, a Python web framework
- Populated the page with static data
- Designed the page layout and styling using HTML and CSS
- Utilized Django to structure the application and handle requests and responses

To-Do List Application:

- Developed a to-do list application using Django, a Python-based web framework.
- Implemented features including adding tasks to a list, marking tasks as complete, and deleting tasks.
- Utilized Django's built-in ORM (Object-Relational Mapping) to interact with the database and manage data persistence.
- Utilized Django's ModelForm to simplify the process of creating forms based on database models.
- Implemented function-based views to handle user requests and render the appropriate responses.
- Designed and implemented the user interface of the to-do list application using HTML and CSS, demonstrating proficiency in both.

EDUCATION

- **B.E in Electronics and Communication Engineering** 2019 - 2023
Sathyabama Institute of Science and Technology, Chennai, India | CGPA: 8.1
- **12th in MPC(Mathematics, Physics, Chemistry)** 2017 - 2019
Narayana Junior College, Tirupati, India | CGPA: 10.0
- **10th in AP SSC Board** 2016 - 2017
Narayana EM School, Koduru, India | CGPA: 9.3

EXTRACURRICULAR ACTIVITIES:

- Runner Up in KHO-KHO District Level
- Member of Eco-Club in college.