

MRIDHUL S

PYTHON DEVELOPER

CONTACT

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PALAKKAD, KERALA

SKILLS

Languages:

- Python
- MySQL

Frameworks:

- Django
- Bootstrap

Technologies:

- Html
- Css
- Java Script
- JQuery
- AWS(in progress)
- Git

CERTIFICATION

- **Python Full-Stack Development**
Whay Lab Solutions
20-02-24 to 20-10-24(8Mon)
- **Python Basic**
Hacker Rank

EDUCATION

- **CKPC Polytechnic college**
Diploma EEE
2020
- **MES ITI**
Electronics
2018

LANGUAGES

- English
- Malayalam
- Tamil

PROFILE SUMMARY

A Python Django developer with expertise in building scalable web applications and dynamic websites. Proficient in Django's robust backend framework, creating efficient, secure, and well-structured solutions. With a solid understanding of front-end technologies.

PROJECTS

E-Learning Platform

Technologies: Python, Django, HTML, CSS, Bootstrap, JavaScript, JQuery, SQL, Razorpay

- Independently built a comprehensive online learning platform for course creation, enrollment & management.
- Enabled students to browse and enroll in courses; teachers can create and manage courses, adding content, exams.
- Integrated email notifications to alert users about course updates, exam results, and reminders
- Implemented Razorpay for secure payment processing and seamless course purchasing.
- Designed responsive, user-friendly interfaces using Bootstrap for an optimal experience on all devices.
- Utilized SQL for scalable and efficient data management, supporting user interactions and content delivery.

Professional Portfolio Website

Technologies: HTML, CSS, Bootstrap, JavaScript

- Built a responsive portfolio website to highlight projects, skills, and experience.
- Showcases core expertise in HTML, CSS, JavaScript, and Bootstrap for clean, engaging design
- Included contact form with email notifications for seamless communication

EXPERIENCE

Hardware Engineer

BPL Medical Technologies - Palakkad

- Installed and tested software on biomedical devices, ensuring reliable operation and functionality..
- Troubleshoot and resolved board-level issues, maintaining optimal device performance and minimizing downtime.