## PERLA SRI VARDHAN

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**KL University** 2020 - 2024 Sarada Educational Institutions 2018 - 2020 Education 12th - MPC Board Of Intermediate Education Computer Science and Engineering B Tech

> 9.00 / 10.00 8.28 / 10.00

## Streak Business Solutions Pvt Ltd Experience

May 2024 - Present Freelancer Hyderabad

- Worked on Elite Gmart which is an E-commerce platform where i have developed Mail OTP Validation, Server Side Validations, Client Side Validations.
- Worked on Admin Portal of Online Exam Portal, where the admin can create the exam paper with suitable requirements and can give access to the particular students to start the test with robust validations. Used Springboot for the backend processing. Used Cache storage for data storage and data retrieval as well. Used MySQL for backend database.
- Developing an User-Interface and Backend for kryssolutions.com website which contains contactform. Used NodeJS and NodeMailer to recieve the response of the contactform to the company's mail directly. Used Multer which acts as middleware to handle the form-data. Used MySQL to store the form-data in database.

**Projects** Elite Gmart

- As part of my work at StreakBS, I worked on a project called Elite Gmart, an e-commerce platform which was built using SpringBoot and MySQL as Backend Database.
- Mail OTP Validation was implemented for user account verification. This module was developed using both Nodemailer and an SMTP server.
- The application allows clients to add, remove, and update product details, including cost prices.
- Server-Side and Client-Side Validations were implemented for the user registration and login modules, as well as for adding, removing, and updating products with their cost prices.

Online Exam Portal

- Worked on Admin Portal of Online Exam Portal, where the admin can create the exam paper with specific requirements and can give access to the respective students to start the test with robust validations.
- Used Springboot for the backend processing. Used Cache storage for data storage and data retrieval as well. Used MySQL for backend database.

**Tender Management System** 

- Me and My Teammates have created Tender Management System Project using Java Full Stack Development on the basis of Springboot, JDBC along with MySQL as backend database.
- Our project shows the way of approaching tendering. This web application has full control of tender process for the users and collaborate strategically. I have worked with backend database connections using MySQL and validations as well.

Skills Programming and Web Technologies:

Java, Spring Boot, JavaScript, Node.js, MySQL

Tools:

Apache NetBeans, Visual Studio, Eclipse, MySQL Workbench

Certifications Wipro TalentNext Java Full Stack

**AWS Cloud Practitioner**