



K.GURUCHARAN REDDY

PROFILE

Dynamic and results-driven web developer with a proven track record in designing, developing, and deploying robust web applications. Proficient in an array of technologies including Laravel, JavaScript, Django, and Java Servlets. Demonstrated expertise in backend development, adept at translating client requirements into scalable and efficient solutions. Passionate about staying updated with emerging technologies and employing best practices to deliver exceptional results. Proven ability to collaborate effectively in fast-paced environments, ensuring timely project delivery and client satisfaction.

PROJECTS

2024-PRESENT

Business Management System (BMS)

- Implemented a comprehensive Business Management System (BMS) using Laravel and JavaScript, enabling users to efficiently track their business activities. The system encompasses a wide range of functionalities, including product and customer management, invoice and estimate generation, as well as cash flow tracking. Employed dynamic frontend calculations using JavaScript frameworks such as Sali and DOM manipulation techniques, coupled with event listeners to ensure smooth user experience and alleviate server load. Contributed to enhancing scalability and performance while ensuring seamless functionality across the application.

SwiftBuy

- It's an e-commerce website developed using Django, leveraging an SQLite database. The website incorporates essential functionalities such as user authentication, a seamless shopping cart experience, and streamlined order processing integrated with a secure payment gateway.

Student Management System

- Developed a robust Student Management System (SMS) using JSP, Servlets, JDBC, and MySQL, empowering educational institutions to efficiently manage student information. The system facilitates comprehensive tracking of student records, academic achievements, dues, and various administrative tasks. Implemented full CRUD (Create, Read, Update, Delete) operations to enable seamless management of student data. Leveraged JSP for dynamic content generation, Servlets for request handling, JDBC for database interaction, and MySQL for data storage. Ensured scalability, reliability.

EXTRA CURRICULAR ACTIVITIES

- Playing Acoustic Guitar
- Reading Books
- Coding

CONTACT

+91-7978997055

kgurucharanreddy2001@gmail.com

Plot-545, Silkharchandi
Nagar, Bhubaneswar

EDUCATION

2021- 2024 (continue)

SILICON INSTITUTE OF TECHNOLOGY

- B-Tech in computer Science & Engineering
- CGPA : 7.03

2017 - 2020

KIIT POLYTECHNIC

- Diploma in Mechanical Engineering
- Percentage: 71%

2017

VIVEKANANDA SIKSHA KENDRA

- Matriculation: 62%

SKILLS

- Django
- Laravel
- JavaScript
- HTML & CSS
- Servlet
- JSP
- mysql

LANGUAGES

- English
- Hindi
- Odia
- Telugu