ROJAL JYOTHISH

ABOUT ME -

Enthusiastic BCA graduate with a passion for software development. Skilled in project development and recently completed a final year project focused on software creation. Eager to contribute to cutting-edge technologies and drive innovation. A proactive learner with a strong interest in growing within the tech industry.

EDUCATION —

Bachelor of Computer Application

2021-2024

Kannur University, Kerala, India

- ✓ GPA: 7.0/10
- ✓ Languages: C, C++, Java and Python
- ✓ Data structures and algorithms
- √ Computer systems and network
- √ Web development and database management

INTERNSHIP -

Mearn Stack Oct 2024 - Ongoing

Luminar Technolab Kerala, India

- ✓ I'll be focusing on the MERN stack (MongoDB, Express.js, React, Node.js). This opportunity will allow me to deepen my skills in full-stack development and contribute to innovative projects in the tech industry.
- ✓ Develop full-stack web applications using the MERN stack (MongoDB, Express.js, React, Node.js) to create responsive and efficient user interfaces.
- √ Collaborate with team members using Git for version control and Agile methodologies to ensure timely project delivery.
- ✓ Utilize JavaScript (ES6), TypeScript, and frameworks such as Bootstrap to improve UI design and application functionality.
- √ Conduct testing, debugging, and optimize applications for performance and scalability.

PROJECTS -

Project Management System

- ✓ Developed a robust intranet application using Python, Java, and MySQL, aimed at revolutionizing project submission processes within educational institutes.
- ✓ This innovative system ensures security through user authentication, facilitates seamless file upload/download, and introduces automated submission tracking.
- √ The primary focus was on modernizing project submission procedures, enabling online topic submissions, document uploads, and online approval by the head of the department.
- ✓ Github link: https://github.com/rojalj17/Complete_{MyP}roject

Apple Website

- ✓ iPhone website built using HTML, CSS, and Bootstrap!
- ✓ Responsive Design : Seamlessly optimized for mobile devices.
- ✓ Sleek UI : Crafted to mirror Apple's iconic design aesthetic.

- ✓ Bootstrap Framework : Used for efficient layout and component styling.
- √ Live link: apple-website-indol-one.vercel.app
- ✓ Github link: https://github.com/rojalj17/apple-website

Sogno E-commerce Website

- √ A fully responsive e-commerce platform, designed to bring you an unparalleled shopping experience.
- ✓ User-Friendly Design : Seamlessly browse products with an intuitive interface.
- ✓ Responsive Accessible: Perfectly optimized for all devices and users.
- √ Secure Payments: Shop with confidence using safe and trusted payment gateways.
- ✓ Filters Sorting: Quickly find your favorites with advanced filters and sorting options
- ✓ Dynamic Catalog : Explore a wide range of trendy products updated regularly.
- √ Live link: sogno-website.vercel.app
- ✓ Github link: https://github.com/rojalj17/E-commerce-website

Vajrami Event Management website

- ✓ This event management platform was meticulously designed using Tailwind CSS.
- √ User-Centric Design : Crafted an intuitive interface to deliver an engaging user experience.
- √ Responsive Layouts: Seamless performance across devices for on-the-go accessibility.
- ✓ Elegance Meets Functionality: Combining aesthetic elements with usability, ensuring every visitor is captivated.
- ✓ Live link: vajrami-event-management.vercel.app
- ✓ Github link: https://github.com/rojalj17/Vajrami_Event_Management

SKILLS -

Programming Skills

- ✓ Python
- √ C
- √ C++
- ✓ Java

Database

- √ Mysql
- √ SQLite
- √ pSQL

Framework

✓ Django

UI

- ✓ HTML
- √ CSS
- √ Bootstrap
- √ Tailwind