PRIYANSHU RAJ

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Education

Cochin University of science and Technology , CUSAT KERALA	**2019 - 2023**
Electrical and Electronics Engineering	CGPA: **8.87**	
A S College Bikramganj, Bihar	**2017 - 2018**
BSEB (Class XII)	
M D Carmel School Ara, India	**2015 - 2016**
CBSE (Class X)	CGPA:10	

Skills

- Remote troubleshooting
- Diagnostic techniques
- Knowledge of office automation products
- Database management
- Remote control tools
- Computer systems troubleshooting
- Mobile device troubleshooting
- Software application support
- Network setup and maintenance
- Operating system installation and configuration

Work Experience

OASIS INFOBYTE FOUNDATION | WEB DEVELOPMENT INTERN   **May'22 - Jul'22**

- Utilize HTML,CSS and JAVASCRIPT to develop and design impactful and user friendly landing page.
- Mastered JavaScript functionality for diverse applications, ensuring code quality and project excellence.
- Demonstrated proficiency in utilizing essential technologies such as GIT, Node.js, and MongoDB.

SCA ACADEMY | JAVA PROJECT GUIDE   **Oct'21 - Dec'21**

- Help more than 200 students on a java project which is a desktop application using JAVA SE and JAVA EE.
- Rectified coding bugs for fellow students, showcasing strong problem-solving skills and troubleshooting within the project..

Projects

MYSTIC MART USING ORACLE DATABASE AND JAVA SE   **Oct'21**

A desktop based application which help to manage mart effectively by managing the data of employee and staffs.

- Generate simple and efficient billing system with unique bar code generator for unique bills and product.
- Manage the list of stocks , employee, mangers , and other staffs using ORACLE SQL and JAVA SWING.

GYM REGISTRATION AND LOGIN PORTAL USING JSP, SERVLET, JDBC, MYSQL   **NOV'23**

Make a responsive login and registration portal using HTML, CSS, and JAVASCRIPT.

- Build a attractive mutipage gym login portal using advance java and the value stored in MYSQL database using JDBC.
- Develop a simple backend which manage using apache tomcat server,jsp mysql with facility of login after registration..

AUTOMATIC AGRICULTURE MONITORING USING IOT   **Jul'22**

 Simple agriculture monitoring device with help of Arduino , IOT and ADAFRUIT IO .

- Got to know about various function used to connect our arduino Node mcu to the IOT online platform.
- Automatic functionality of motor is implemented when water is low in soil from certain level.

RESPONSIVE FOOD DELIVERY WEBSITE USING HTML,CSS,JAVASCRIPT   **SEP'23**

- Designed and developed a cutting-edge responsive food delivery website using HTML, CSS, and JavaScript, delivering an exceptional user experience through a sleek and intuitive user interface (UI).

Certification and Courses

Solved **600+ coding** problems on various competitive coding platforms like Leetcode,Geeksforgeeks,Codestudio.

Programming in Java | NPTEL

Responsive web design | Freecodecamp

Excellence in Data Structure and Algorithm | Coding Ninja

HTML CSS and JS | Coding Ninja

Positions of Responsibility

Dhishna Fest | Ambience Head   **Jun'20**

- Ambiance Team Lead leveraging strong communication to secure sponsorships for college festivals.
- Branch Team Lead ensuring effective collaboration and productivity within the team for optimal outcomes.

Hobbies

TRAVELLING | CODING CONTEST | MUSIC