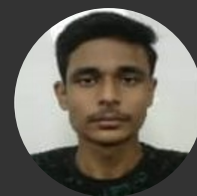


PRIYANSHU BARAN (ELECTRICAL ENGINEERING)



I am a hard worker who has proven that I can handle multiple tasks at once. Can work well under pressure and make the best of any situation. Good understanding of software like AutoCAD, MATLAB, etc. and hands-on experience in IOT based mini projects. Also having sound knowledge in Core Java, ReactJs, HTML5, CSS and an ability to create innovative, creative, & interactive web designs to boost customer engagement.

CONTACT

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📍 Varanasi, Uttar Pradesh, India
🌐 priyanshu-baran
📘 Priyanshu Baran
🐦 @Priyanshu_Baran

SKILLS

Programming

Java	●●●●●●●●
C++	●●●●●●●●
MySQL	●●●●●●●●
Mongo DB	●●●●●●●●
CSS	●●●●●●●●
JavaScript	●●●●●●●●
HTML	●●●●●●●●
ReactJs	●●●●●●●●
NodeJs	●●●●●●●●

Software & Tools

🔑 Firebase

🔑 Arduino IDE

🔑 AutoCAD

🔑 MATLAB

Languages

English (Professional Working Proficiency)

Hindi (Full Professional Proficiency)

CERTIFICATES

Eduversity Participation
Eduversity Training Completion
IBM Skillsbuild Learning Completion
Eduversity Internship Program
NxtWave Certificate

ACHIEVEMENTS

🏆 Got Appreciation Letter from **RCB** for completing first week in **Code to Win Challenge**

EDUCATION

BTech in Electrical Engineering

Chandigarh University

📅 2021-Present
📍 Chandigarh, Punjab
• CGPA: 8.15 (First year)

12th Standard

Mansarovar Public School

📅 2020-2021
📍 Bhopal, Madhya Pradesh
• Percentage: 89%

PROJECTS

Home Automation using Esp32

Self-Learning Project

- Arduino IDE (for coding)
- Esp32 and Relay Module
- Any Home Appliance (for eg. bulb, fan, etc.)

Voice Assistant using Java

Exploratory Project

- Java Programming
- FreeTTS Library (for Text to Speech Conversion)
- Sphinx4 Library (for Speech to Text Conversion)

Boilerplate for Websites

Self-Learning Project

- MERN Stack
- Emailjs API for sending mails on forgot password feature
- Netlify to host my application

Bluetooth-Controlled Robot Car using Esp32

Self-Learning Project

- Arduino IDE (for coding)
- Esp32 and L293D Motor Driver
- BO Motors and Equivalent Number of Wheels

E-Learning Website UI

Self-Learning Project

- ReactJs
- Bootstrap and Material UI for designing

Digital Adda Website (currently in progress)

Self-Learning Project

- ReactJs
- Different APIs

Chat Application (currently in progress)

Exploratory-Learning Project

- Tailwind CSS UI Template
- MERN Stack
- Firebase Authentication