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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- ✆ +91 6265788336
- 📍 Varanasi, Uttar Pradesh, India
- 🏠 My Web-folio
- ○ priyanshu-baran
- in Priyanshu Baran
- 🐦 @Priyanshu_Baran

SKILLS

Programming

- Java ●●●●○○
- MySQL ●●●○○○
- Mongo DB ●●●○○○
- CSS ●●●●○○
- JavaScript ●●●●○○
- HTML ●●●●●○
- ReactJs ●●●●○○
- NodeJs ●●●○○○

Software & Tools

| AWS | Linode | Arduino IDE |
| Firebase | AutoCAD | MatLab |

Languages

English   (Professional Working Proficiency)
Hindi   (Full Professional Proficiency)

CERTIFICATES

AWS Cloud Learning 🔗
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: 8.26 (till second year)

12th Standard
Mansarovar Public School
- 📅 2020-2021
- 📍 Bhopal, Madhya Pradesh
- Percentage: 89%

PROJECTS

Digital Adda Website (currently in progress)
Self-Learning Project
- ReactJs
- Different APIs

E-Learning Website UI 🔗
Self-Learning Project
- ReactJs
- Bootstrap and Material UI for designing

Chat Application 🔗
Exploratory Project
- Tailwind CSS UI Template
- MERN Stack
- Firebase Authentication

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

Boilerplate for Websites 🔗
Self-Learning Project
- MERN Stack
- Emailjs API for sending mails on forgot password feature
- Netlify to host my application

Voice Assistant using Java 🔗
Exploratory Project
- Java Programming
- FreeTTS Library (for Text to Speech Conversion)
- Sphinx4 Library (for Speech to Text Conversion)

Home Automation using Esp32 🔗
Self-Learning Project
- Arduino IDE (for coding)
- Esp32 and Relay Module
- Any Home Appliance (for eg. bulb, fan, etc.)