

SURAJ AGRAHARI

Author | Electronics, Communication, and IT Engineer | Data enthusiastic

Profile

Young and Energetic Tech enthusiastic boy who is highly interested in Web development, AI, and Machine Learning. During my spare time educating, refining, and driving myself to be a better person is my hobby.

To accomplish my goal, I focus on a key result, build an amazing team, collect necessary data and quickly adapt to new insight. I love meeting new people hearing new perspectives creating and grabbing opportunities. Please contact me with the below details if there is something fruitful for both of us and let's grow together

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Email

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Social media

Linkedin.com/in/suraj-agrahari-1622aa18a/
Github.com/suraj-agrahari

Education

- ❖ Thapathali Engineering campus, IOE, TU, Electronics, communication, and IT engineering(2018-Present) result waiting
- ❖ Everest English boarding high school Passed out with Grade 3.40 (2016 – 2018 A.D.)
- ❖ Devdaha English boarding high school Passed out with a Grade 3.60

Hobbies

- ❖ Poetry
- ❖ Singing
- ❖ Listening podcast
- ❖ Learning new things
- ❖ Cooking

Work Experience

- ❖ **Doormee Pvt. Ltd. (Nov 2022- March 2023)**
 - Worked as a junior IT engineer
 - Software installation, configuration, upgrade, and maintenance activities
 - Looked after all the IT-related problems in the company
- ❖ **Doormee Pvt. Ltd. (June 2022– Oct 2022)**
 - Worked as a graphics designer intern.
 - Design social media posts for Facebook and Instagram
 - Worked as a content writer intern to update the website, Facebook and Instagram.

Project and Accomplishment

- ❖ **Published Author at New Lumbini book publication (Feb 6, 2022)**
 - Published a reference book on Advanced electronics for 4th Sem electronics student, IOE, when I was in 5th Sem (<https://doormee.com/product/books-music/suraj-agrahari>).
- ❖ **Virtual trial room with computer Vision and machine learning (major Project 4th year)**
 - AI ML project for an e-commerce glass company that converts a 2D image of a head into a 3D model and allows to try a 3D model of glass over a 3D model of a head virtually via a website in 3D.
- ❖ **Smart Meter Reading with Cloud Computation (minor Project 3rd year)**
 - Real-time electricity monitoring system using ThingSpeak cloud and a dynamic website
- ❖ **Car Showroom Management System (DBMS project 5th Sem)**
 - car company management Offline web application build using HTML, CSS, JavaScript, Bootstrap, and MYSQL Database
- ❖ **Student Management System (Computer graphics project 4th Sem)**
 - GUI-based overall student record managing project in Python and MY SQL
- ❖ **Sajha bazar (C++ project 2nd Sem)**
 - Terminal-based offline e-commerce project coded in C++
- ❖ **Entrance Management System (C project 1st Sem)**
 - Terminal-based offline MCQ examination project in c

Skills

- | | |
|-------------------|--------------------------|
| ❖ MSQL | ❖ HTML5, CSS3, Bootstrap |
| ❖ Oracle | ❖ GIT |
| ❖ Python | ❖ Digital Marketing |
| ❖ embedded system | ❖ Graphics Design |
| ❖ C | ❖ JavaScript |
| ❖ C++ | |

Soft skills

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|------------------|-----------------|
| ❖ Team Work | ❖ Leadership |
| ❖ Problem solver | ❖ Adaptability |
| ❖ Fast Learner | ❖ Communication |

Honor and Volunteering Experience

- ❖ Selected in 2022 Datacamp fellowship scholarship organized by Smartcheli
- ❖ Participated at LOCUS Energy Hackathon 4.0 and made a prototype of a smart meter
- ❖ Honor as a "Gold medalist" by Devdaha English Boarding school for achieving 3.60 GPA in SLC.