

# Sarthak Pandey

Secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the company.

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## WORK EXPERIENCE

### Yuvasoft Solutions Pvt. Ltd. - Frontend Web developer

Jan 2024 – March 2024

- Worked on Builder Project namely IQLearn . It was an edtech project like Coursera, etc. There were three roles in the project – admin, teacher, and student. It helps the teacher to create lessons, assignment, quiz and stream live classes for the students through slides. Jest and enzyme were also used for testing react application.

### HashStudioz Technologies Pvt. Ltd. - Frontend Web developer

May 2022 -October 2023

- Developed Chat GPT Text Formatter, which is capable of formatting the text, removing the background colour, hyperlinks from Chat GPT message. It also prompts to replace the dynamic text in the message.

Website Link: <http://backgroundremover.toolschatgpt.com/>

- Recently worked on Train booking System (Nigerian Railway Corporation). It was a project of Nigerian Government in which worked to develop User Interface, incorporated different logics, integrated API's, maintained flow from storing a token during login to finally book a ticket for 'For Yourself' and 'For Another' person.

### Gemini Solutions Pvt. Ltd. - Frontend Web developer

August 2021 – April 2022

- Worked on TATA-AIG project in the SPA team. The SPA team focuses on Single Page Applications. My contributions to the Project are Automating website, Fix Bugs, worked on Motor, Health, Travel, and other Line of business, used APIs to fetch and render data and design User Interface.

## EDUCATION

Degree	Institute	Score	Year of Passing
Bachelor of Technology (Computer Science and Engineering)	Babu Banaras Das Institute of Technology and Management, Lucknow	78%	2021
Intermediate	W.H. Smith Memorial School, Varanasi	90.6%	2016
High School	W.H. Smith Memorial school, Varanasi	86.5%	2014

## PROJECTS

### Line Follower Smart Dustbin using Internet of Things:

- Represents a cost-effective design of intelligent waste containers based on Internet of things and robotics which finds use cases in Office, College, School.

### Restaurant Automation using Internet of Things:

- It automates the food ordering and billing system based on Internet of things , Robotics and increases the restaurant experience of customers.

## SKILLS

React JS   JavaScript   TypeScript

HTML   CSS   BOOTSTRAP   Material UI

Jest & Enzyme

## Accomplishments

- 1st Prize in Tech Expo, BBDNITM, Lucknow in Smart Dustbin being team leader of team Innovative Techie.
- Published a research paper on Line Follower Smart Dustbin using Internet of Things in JETIR journal for garbage collection and disposal with Registration ID JETIR231734.
- Published a research paper on Restaurant Automation using Internet of Things in IJIRT journal for automating entire restaurant system with Paper ID 152049.
- Certification for a course Edge organised by TCS-ion(Career Knockdown the Lockdown) which was based on Personality development.

## LEARNING EXPERIENCE

- Managed International conference on contemporary Computing & Applications (IC3A) with my colleagues representing my college BBDNITM.
- Managed different departmental events in my college BBDNITM and won prizes in singing in different colleges & Institutions.

## DECLARATION

I hereby declare that all the information is true to best of my knowledge.

