

PRATEEK DUBEY

Associate Software Engineer

A passionate and enthusiastic programmer, having an appetite to learn and explore new things. Interested in Full-time opportunities as a Software Engineer/ Developer or Full-stack developer roles. I am interested in an organization where I can use my skills to achieve the organization's objective simultaneously creating new innovative ideas and get a conducive environment to learn and grow.



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EDUCATION

Bachelor of Technology

GLA University

08/2018 - 05/2022

Mathura, U.P

Intermediate

Ramanlal Shorawala Public School

2017

Mathura, U.P

High School

Kendriya Vidyalaya

2015

Mathura, U.P

INTERNSHIP

Intern

Dysmech competency Services PVT. LTD

05/2020 - 06/2020

Mathura, U.P

Achievements/Tasks

- Learnt and worked on different sensor, micro-controller and boards.
- I learnt a lot about teamwork skills and explored the corporate world.
- Technology used - IOT.

CERTIFICATES

Introduction To Internet Of Thing (2019 - 2020)

GLA Centre For Skill and Entrepreneurship Development (CSED)

HTML & CSS: Learn Web Development with Html & CSS
(07/2019 - 07/2019)

Udemy

Java Programming (10/2019 - 10/2019)

Udemy

Web Design (11/2020 - 11/2020)

Udemy

IIOT Communication & Standard Interface (2019 - 2020)

GLA Centre For Skill and Entrepreneurship Development (CSED)

SKILLS

Java

Git

Angular

HTML & CSS

Bootstrap 5

DSA

MySQL

DBMS

Oops

SpringBoot

Hibernate

PROJECTS

Smart Water Management System (05/2020 - 06/2020)

- This is IoT based project. The purpose of this project is to have a smarter way of water management in order to conserve water resources and energy. Technology used - IoT Sensors

Smart Car Parking System (02/2021 - 04/2021)

- A vehicle parking system that helps drivers find a vacant spot. I have used IR sensors for sensing parking slot occupancy along with a servo motor to simulate as gate opener motors. This system detects if parking slots are occupied using IR sensors. Technology used → python, opencv and IOT sensor

Smart Automatic Accident Detection Information System
(08/2021 - 04/2022)

- The objective of this project is for Accident Detection It can determine whether the driver is drunk or not The vehicle's accident location can be identified with accuracy. This idea has got the acceptance in IEEE for publishing. Technology used - IoT Sensors, Arduino IDE

Online Food Delivery System (Real Life Lab Project)
(10/2022 - 10/2022)

- Its an complete website for providing online food services.
- The development of application is done using the state-of-art technologies such as spring-boot for the development of java-based services, and UI using Angular and integrated them suitably.
- Its an online food delivery system where the customer can order and purchase the food.

LANGUAGES

English

Professional Working Proficiency

Hindi

Full Professional Proficiency

INTERPERSONAL SKILLS

self-motivated

Positive attitude

Ambitious Learner

Teamwork

Problem Solving