SHIVAM KUMAR SHANDILYA

CONTACT

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📍 Geetanjli Vihar , Roorkee

EDUCATION

2020-2024
Graphic Era Hill University, Dehradun

B.Tech(Computer Science & Engineering)
8.14 SGPA

2020
Adarsh Bal Niketan Sn Sec School
IIT Rookee - 69%

2018
Adarsh Bal Niketan Sn Sec
School IIT Roorkee - 79%

SKILLS & CERTIFICATIONS

- Technologies: C, Python, HTML, CSS

- Database: MySQL, MongoDB

- Certifications: Published a Research Paper on "HEART DISEASE PREDICTION APPLICATION" based on logistic regression algorithm

- Certifications: The Complete Web Development Bootcamp

OBJECTIVE

Motivated Software developer with an analytical and solution-driven mindset, successfully earned a Bachelor of Technology degree focused in Computer Science. Proficient in OOPS ,Cyber Security, Software Development Life Cycle, Data Structure, and Operating System.

WORK EXPERIENCE

Quest GLT
07/2023- 07/2024

Software Developer Intern

Responsibilities as Software Developer Intern

- Engineered a project called 'Automation of Policy Document' using Outlook and Excel VBA to monitor client interactions, including document downloads and signature status, and populated the data on an Excel sheet for efficient tracking and analysis.
- Implemented an automated reminder feature that sends email notifications to clients, prompting them to open and sign documents, enhancing client engagement and ensuring timely completion of required actions.
- Designed a flexible menu for sending customized emails, allowing the exclusion of attachments or signature requests as needed, thereby tailoring communication to specific client requirements and scenarios.
- Automated the process of sending new policies and tracking client responses for an insurance company, significantly reducing manual effort and ensuring accurate and real-time response tracking for improved operational efficiency.

PROJECTS

Smart Home Application

- Operate smart home devices using voice detection.
- Features: Smart Bulb and AC Control System Using Voice Detection, Virtual Scroll.

Face Recognition Based Attendance System

- A facial recognition attendance system incorporates facial recognition technology to recognize and verify an employee's facial features and to record attendance automatically.

Sleeping Detection while driving

- A tool that detects driver's drowsiness and sleepiness while driving and saves it before any critical situation arises.