KALIM BASHA F

FULLSTACK DEVELOPER SOFTWARE DEVELOPER PYTHON DEVELOPER

CONTACT

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SKILLS

- Python
- Javascript
- HTML5 and CSS3
- Bootstrap
- Django
- SQL
- Git and Github

EDUCATION

B.Tech Information Technology

Park College of Engineering and Technology 2020 - 2024

CGPA - 8.2

HSC

Sri Vivekananda Matric Hr. Sec School

2019-2020

Percentage - 80%

SSLC

Sri Vivekananda Matric Hr.Sec School

2017-2018

Percentage - 95.6%

CERTIFICATIONS

Python Fullstack Course

Jspiders Marathahalli

March -September 2024

SQL-IBM CERTIFICATION

May 2024

PYTHON-EDUPREP

April 2023

LANGUAGES

- Tamil
- English
- Urdu

PROFILE

As a Python Developer or Software Engineer, freshers bring a passion for coding and problem-solving, coupled with a solid understanding of Python programming language. I'm excel in translating conceptual ideas into functional code, demonstrating adaptability and eagerness to learn.

PROJECTS

Smart ATM System

- The system employs advanced image processing techniques and machine learning algorithms to accurately identify and verify users based on their facial features. Upon approaching the ATM, the user's face is scanned and compared against a secure database of registered users.
- This process ensures that only authorized individuals can access the ATM's functions, significantly reducing the risk of unauthorized transactions.
 Developed a cutting-edge Smart ATM System leveraging Python, integrating facial recognition technology for PIN authentication, ensuring enhanced security and convenience. Utilized OpenCV and dlib libraries for facial detection and recognition, achieving accurate user identification.
- · Tech stack: Html5, CSS, Bootstrap, Python, Flask, MYSQL.

To-Do List Using Javascript

- This project presents the development of a dynamic and user-friendly To-Do List application using JavaScript, HTML, and CSS.
- The JavaScript codebase employs essential programming concepts such as event handling, DOM manipulation, and local storage, ensuring that the user's tasks are saved even after the browser is closed.
- This application serves as a practical example of how JavaScript can be used to build interactive web applications that cater to everyday needs.

TECHNICAL SKILLS

Python:

- Understanding of Python syntax, variables, and data types (strings, lists, tuples, dictionaries, sets). Basic control flow: loops (for, while), conditional statements (if-else), and error handling (try-except). Functions and modules: Writing and importing Python functions and modules.
- Reading from and writing to files (text, CSV, JSON). Basic understanding of file operations (open, close, read, write).
- Proficiency with built-in data structures: lists, dictionaries, sets, and tuples.
 Basic operations such as sorting, filtering, and comprehension.
- Advanced understanding of classes, objects, inheritance, polymorphism, encapsulation, and abstraction.
- Proficiency in implementing algorithms (sorting, searching).
- Proficient in Git for version control, branching, and merging strategies.

FrontEnd Development:

- HTML5: Expertise in semantic HTML for structuring web content.
- CSS3: Proficiency in CSS for styling, including layout techniques like Flexbox and Grid.
- JavaScript (ES6+): Strong understanding of modern JavaScript features and syntax
- · jQuery: Familiarity with jQuery for DOM manipulation and event handling
- Bootstrap: Proficiency in using CSS frameworks for responsive and consistent UI design.
- Responsive Web Design (RWD): Experience in creating responsive layouts that work across various screen sizes.
- Media Queries: Proficiency in using media queries for adaptive design.
- Cross-Browser Compatibility: Ensuring consistent user experiences across different browsers.

SQL:

- SQL Query Writing: Proficient in writing complex queries for data retrieval, manipulation, and analysis.
- Database Design: Experience with database normalization, schema design, and ER diagrams.
- Database Management: Experience with major RDBMS platforms (MySQL, Oracle) and managing backups, security, and user roles.