SRUTHI SURESH

CAREER SUMMARY

Motivated individual with experience in Developer Internship. Gained hands-onexperience in software development,including coding, debugging, andcollaborating on projects during theinternship. Proficient in a variety ofprogramming languages and frameworks,with a demonstrated ability to deliverscalable, efficient, and user-friendlyapplications. Adept at utilizing programminglanguages and development tools to createfunctional and innovative solutions.Proven ability to bridge technical expertisewith educational goals, enhancing bothpractical coding skills and foundationalcomputer knowledge.

PERSONAL DETAILS

Mobile No	+919048133580
Email Id	sruthi1000@gmail.com
Address	Ettungapady House, Okkal P.O, Perumattom, Ernakulam, Kerala, 683550, India
Nationality	Indian
D.O.B	06/05/1990
Gender	Female
Marital Status	Married

COMPUTER SKILLS

❖ MS Word
❖ MS Power Point
❖ Photoshop

LANGUAGES KNOWN

❖ English
❖ Malayalam

KEY SKILLS

❖ Full Stack Development
❖ Python-Django
❖ Web Applications
❖ HTML5
❖ Hygiene check
❖ Data Modeling
❖ API Integration
❖ CSS
❖ Git and Github
❖ Data Handling
❖ Communication
❖ SQL -MongoDB

EXPERIENCE

COMPUTER TEACHER | Al-Ameen Public school, Sreemoolanagaram

DEVELOPER INTERNSHIP|06/2024 – Present
SMEC LABS, KOCHI, INDIA.

KEY RESPONSIBILITIES

- Developed dynamic web applications using Python-based frameworks such as Django, contributing to the creation of scalable and efficient web solutions.
- Implemented various features and functionalities in web applications to meet client requirements and enhance overall performance.
- Designed and managed relational databases using MySQL, ensuring data integrity and optimal performance.
- Utilized MySQL for database management, including data modeling, query optimization, and schema design.
- Developed and implemented front-end features using HTML, CSS, and JavaScript to create responsive and user-friendly interfaces.
- Developed server-side logic and APIs using Django, handling data processing and business logic efficiently.
- Integrated front-end components with back-end services to ensure seamless interaction between user interfaces and data.
- Ensured high code quality through regular testing, debugging, and adherence to best practices in Python and web development.
- Identified and resolved bugs and performance issues in web applications, ensuring reliable and efficient operation.
- Optimized application performance by addressing bottlenecks and improving load times.
- Utilized version control systems (e.g., Git) for code management, collaboration, and tracking changes throughout the development lifecycle.
- Continuously learned and applied new technologies and best practices in full-stack development to stay current with industry trends and improve technical skill

ACADEMIC CREDENTIALS

2024	**Python Full Stack**
	SMECLabs, Kaloor
2011	**BCA (Bachelor of Computer Applications)**
	MG University, Union ChristianCollege, Aluva
2007	**HIGHER SECONDARY**
	SNHSS OKKAL, Kerala State Board
2005	**SSLC**
	St. Joseph GHS Chengal, Kerala State Board

PROJECT

❖ Project: Personal Portfolio - HTML, CSS , Bootstrap
❖ Doctor Appointment Booking Web Application - HTML, CSS, Bootstrap, Django, Python, SQL
❖ ToyCart – Ecommerce Web Application – HTML, CSS, Python, Django, Bootstrap, SQL

DECLARATION

Hereby declare that all the details mentioned above are in accordance with the truth and fact as per the knowledge.

SRUTHI SURESH