SHIBINO P ABRAHAM

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Trained Python Full Stack Developer with Bachelor of Technology in Computer Science and Engineering from A P J Abdul Kalam Technological College. Proficient in Python and its frameworks, HTML5, JavaScript and database management. Ability to implement a software development lifecycle (SDLC) and analyze program performance to address deficiencies.

PROFESSIONAL EXPERIENCE

Software Engineer Trainee (Internship)

Quest Innovative Solutions Private Limited | Ernakulam, Kerala

September 2020 - March 2021

- Developed a web application using Python Django framework which includes full stack web development, performed a series of unit tests on the existing application, increasing test coverage by 80%.
- Programmed REST API endpoints using SQL & Python, ensuring compliance with security standards and scalability requirements.

Planned Career Break Due to Medical Issues

April 2021- Present

- I had to take a career gap due to medical reasons, which required me to undergo surgical procedures.
- During this time, I was unable to work, but I took the opportunity to focus on my health and well-being. The time presented me with a unique opportunity to develop my self-discipline, resilience, and proactive problem solving.
- I also dedicated this time to upskilling by enrolling in online courses and through self-directed projects. I completed courses in Python Full Stack Web Development including frameworks, React and Web Design.

SKILLS

•	Python	• ReactJS	JavaScript	 SQLAlchemy 	• SQLite	Backend Development
•	Flask	• HTML	JQuery	 MySQL 	• Git	Creativity
•	Django	• CSS	 OOPS Concepts 	• RDBMS	 REST API 	 Time Management
•	Self-Motivated	Automation	 Debugging 	Problem-Solving	• Figma	 Positive Attitude

PROJECTS

- IoT Based Autonomous Agricultural Robot
- Employee Task Tracking and Rating System
- Stock Management and Billing System

EDUCATION

Bachelor of Technology (B.Tech.) - Computer Science and Engineering / 7.98(CGPA)			
A P J Abdul Kalam Technological University (Kerala)			
Plus Two (HSE) / 83	2016		
10TH (SSLC) / 94	2014		

CERTIFICATIONS

- Python Full Stack Developer QIS Academy
- IBM Certifications on Python with Data science Cognitive Class
- Web Design from scratch: HTML, CSS, JavaScript, JQuery, Bootstrap Udemy
- Building Chatbot with LLMs certification from IBM Cognitive Class
- Complete Python Developer Certification Udemy
- REST APIs with Flask and Python Udemy