SHAIK ABDUL REHAMAN

Hindusthan institute of technology

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CAREER OBJECTIVE:

To be involved in work where I can utilize skill and creatively involved with system that effectively contributes to the growth of organization.

Training program on verification and validation tools:

I recently completed my training program (6 MONTHS) at Vector India .

I have good knowledge in STLC, SDLC, Bug lifecycle, types of testing, Jira and rational doors.

CAN Protocol:

I have good knowledge in CAN Speed, length, Transmission frames, Errors, Arbitration, standard can frame format.

I have good knowledge on CANTP protocol.

UDS Protocol:

Good knowledge in 10, 11, 14, 19, 85, 3E, 22, 2E, 27 and 28 services and their request and response formats.

I have good knowledge on positive response and negative response and NRCs.

I have good knowledge on UDS flashing and steps for UDS flashing.

I have good knowledge of the use of diagnostic services in canoes.

ADAS:

I have good knowledge on camera validations and sensor validations in ADAS like reverse camera validation (RVC), Multiview camera validations and parking detection collision (PDC).

INFOTAINMENT:

I have good knowledge on Bluetooth profiles like sim access profile, phone book access profile, Advance audio distribution profile and message access profile.

I also know how test navigation using simulator.

Vector Tool CANOE:

- Taking log files from the Canoe.
- I have good knowledge on creating data base and configurations files in Canoe.
- I have good knowledge on panel designing.
- Good knowledge in trace window analysis, Graphic window and data window.
- Good knowledge in applying filters and taking time difference between the signals
- I have knowledge of the creation of IG blocks and sending of messages on can bus using Canoe.

Programming languages:

I have good knowledge on C and CPP.

INTERNSHIP PROGRAM:

I had completed my internship program at MAGNI5 TECHNOLOGY SOLUTIONS PVT.LTD on EMBEDDED SYSTEMS from October 28th 2023 to January 28th, 2024.

SCHOLASTIC PROFILE:

I had completed my B	.E in Electronics and	communication	Engineering from	Hindusthan
institute of technology	with the aggregate	of 83%.		

Date:			
Place :			