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# SAJEEL ABDUL GAFOOR .N.K

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**Mob: 30193399**

**Email: sajeel.kavil@qu.edu.qa**

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## PROFESSIONAL SUMMARY

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Accomplished and goal-driven Electronics Engineer with experience in installation, configuration, troubleshooting ,testing and Maintenance of Hardware, Software's,and Security Systems.

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## SKILLS

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- Threat analysis and troubleshooting
- Skilled in MS-Office
- Self-motivated
- Interpersonal and written communication
- Hardware evaluation
- Client assessment and analysis
- Product testing
- Data entry
- Quick learner

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## ADDITIONAL INFORMATION

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Holding Qatar driving license

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## WORK HISTORY

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**Research Assistant, Sep 2019 to till date**  
**Center of Advanced Material (CAM)**  
**Qatar University**

- Assisted Research Associates in all phases of the project
- Analysis of samples using machines such as FTIR, Hot Disk(Thermal Conductivity), XEM,Hardness Tester, Contact angle, DSC, Dielectric spectrometer etc.
- Experienced in Mold press, Laser Engraver, Cutters and other tools
- Electronic circuits implementation and troubleshooting.
- Experienced in designing and implementation of 3D design and 3D printing.
- Fabrication of Prototypes
- Expert in Laboratory works
- Documentation
- Preparation and presentation of Weekly report of group.

**E&C Engineer, 2016 April to 28 FEB 2019.**

**Acon Gulf Technical Services W.L. L , Qatar – Doha**

- Assisted Senior Engineer in all phases of the project involving installation, testing,configuration troubleshooting and implementation.

- Monitor and provide technical support to solve network/system issues, install and configure network operating systems.
- Real-time analysis of security alerts generated by applications and network hardware(SIEM)
- Maintained all network and technical documentation for hardware/software configurations and issue
- Train customers as well as co-workers on operation to ensure smooth working of systems.
- Threat and error detection,analysis and recovery plans.
- Install wide range of network equipment.
- Keep network infrastructure up-to-date and secured.
- Troubleshoot various network issues affect solutions and collaborate with staff and outside vendors to resolve complex problems.
- Analyzed software hardware and network systems for various transmission systems.
- Configured and installed routers switches and wireless controllers.
- Evaluated complex computer systems to assess vulnerability and risk.
- Worked with outside vendors and teams to develop voice and data wiring infrastructure.
- Manage and maintain network operations of multiple vendors through effective installation and configuration.
- Solve service incidents accurately and in a timely manner,achieve client satisfaction.
- Tested all installations and setups to make sure they worked.

**Junior Engineer, 2015 to 2016**

**Liscom Solutions Bangalore**

- Installation and Commissioning of Cameras, controllers, panels,sensors, & devices.
- Overlook the project installation and making sure that it meets the technical design.
- Coordinate and Review all project documentations which include delivery notes, maintenance and operation manual requirements, testing and commissioning procedures and inspections.
- Installing the video & audio CCTV surveillance system with DVR system,using Different types of cameras to a premises and Connecting Cameras to the system.
- Designing, installation and commissioning of complete Access control systems, Biometric Devices & time attendance system.
- Software Installation for the above systems.
- Configuration, integration and testing of installed systems,applications & software.

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**EDUCATION**

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**B.Tech: Electronics And Communication, 2014**

MES College Of Engineering - Malappuram, KL

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## ACCOMPLISHMENTS

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- Academic Mini Project- RFID Based Access Control System To provide an effective security system to companies and various other sectors requiring security.
- Academic Main Project- Aerodynamic Monitoring System An Aerodynamic monitor for estimating aerodynamic parameters like speed, location, temperature, pressure, altitude etc.

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## PERSONAL INFORMATION

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- Nationality : Indian
- State : Kerala
- D.O.B : 24JUN92
- Marital Status : Single
- Languages Known : English, Malayalam, Hindi, Tamil,Arabic(Basic)