R. AISHA TABASSUM

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Career objective

To work in learning and challenging environment, utilizing my skills and knowledge to the best of my abilities and contribute positively to my personal growth as well as growth of the organization.

Educational qualification

COURSE	INSTITUTION	YEAR OF PASSING	UNIVERSITY/ BOARD	CGPA/%
B.E- Electronics and Communication Engineering	Easwari Engineering college	2018	Affiliated to Anna University	8.70
HSC	Jawahar Higher Secondary School	2014	State Board	96.16
SSLC	Kendriya Vidyalaya	2012	CBSE	10

Technical qualification

• **Testing Tool**: Selenium WebDriver

• **Programming Languages**: C, C++, Python

• Technical Software: Arduino IDE, Cadence ORCAD, Xilinx ISE

Area of interest

- Software Testing
- Digital design

Project

• Smart Ignition Control by Seatbelt Detection and Wi-Fi Connectivity

Hardware used : Raspberry Pi, IR Sensor **Software used :** Eclipse, Android

- **Description** This project aims to bring the mobile phone under silent mode before the ignition of the car. It also ensures the driver has fastened seatbelt before ignition of car.
- **Published a paper** entitled "Smart Ignition Control by Seatbelt Detection and Wi-Fi Connectivity" in International Journal for Research in Applied Science & Engineering Technology, Volume-6, Issue II, February 2018

Co-curricular activities

- Completed an online course on 'Selenium WebDriver with Java from basics to advanced' on September 17, 2018.
- Attended Robotics internship at Oneyes Technologies, Arumbakkam, Chennai from 19th December till 23rd December 2016.
- Undergone inplant training in Embedded Systems at Code Bind Technologies, T.Nagar, Chennai from 23rd June 2016 to 27th June 2016.

Workshops Attended

- Attended one day workshop on 'UVM and life cycle of SoC' conducted by Samsung at Madras Institute of Technology.
- Attended a workshop on 'Basics of Arduino' conducted by Genuino open source community in Easwari Engineering College.
- Participated in International workshop on Ethical Mobile Hacking conducted by Top Engineers.

Extracurricular Activities

- Joint Secretary of IEEE society in Easwari Engineering College.
- Organized the event 'Ram and Rom' during national level symposium 'Quintessence 2017' in Easwari Engineering College.
- Volunteered for NGOs such as Smile Foundation and Help Age India in raising funds for charity year during the year 2008-2012.
- Won Rajya Puraskar Award from Bharat Scout and Guides in the service of mankind in the year 2011.

Awards and Achievements

- Received proficiency certificate for 3 consecutive years for securing third place in the examinations conducted by Anna University.
- Won an Endowment prize for securing the highest marks in Hindi in the higher secondary examination, 2014.
- Received a cash prize of INR 5000 and a certificate of merit from Central Board of Secondary Education for securing 10.00 CGPA in AISSE.

Personality traits

- Keen to learn and improve skills
- Ability to establish quick rapport with everyone
- Optimistic thinker
- Self-motivator and ability to take initiative

Personal profile

Father's Name : N. Rafiullah Khan Date of birth : 13TH December, 1996

Age : 21

Languages known : English, Hindi, Tamil, Urdu.

Nationality : Indian

Contact address : 13/189, Flat No-7, Akash Apartments,

S.V. Lingam Road, K.K. Nagar,

Chennai - 600078.

Hobbies : Reading magazines, Cooking, Gardening.

Declaration

I do hereby declare that the above furnished information is true to the best of my knowledge.

Place: Chennai

Date: (R.AISHA TABASSUM)