

RESUME

SHERIN VARGHESE

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Career Objective: To pursue a challenging career with all my knowledge and experience and acquire new skills in the related field for personal growth and for the growth of the organization.

ACADEMIC BACKGROUND

B.E	May 2017	Sem 8 8.31	Sem 7 7.44	Department of Electronics and Telecommunication Engineering Pillai HOC College of Engineering and Technology, Mumbai University	6.75
T.E	May 2016	Sem 6 6.68	Sem 5 6.52		
S.E	May 2015	Sem 4 6.43	Sem 3 5.58		
F.E	May 2014	Sem 2 6.35	Sem 1 6.07		
Class XII	February 2013	Maharashtra State Board			63%
Class X	March 2011	Maharashtra State Board			89.43%

CERTIFICATIONS/ TRAINING ATTENDED

- Attended Satellite Telecommunication training program held at ISTC Pvt. Ltd., Pune in February 2017.
- Completed training in 'Core Java with Android' organized by HP-Enterprises Education Services from 7th June 2016 to 20th July 2016.
- Attended Central Railways-Implant Training for 1 month at EMU Carshed, Kurla.
- PCB making & Technical Software Training for 1 month in EXTC dept at PHCET.
- Completed MS-CIT course of 2 months under MKCL with 92 percent marks.

ACADEMIC PROJECTS

- **3S Quadrotor (Degree final year project):** It is an Unmanned Aerial Vehicle used for surveillance and security purpose. It uses Android phone to control and monitor the quadcopter.
- **Autonomous GPS Navigation Car:** This uses the satellite navigation system which is a self-piloted vehicle that is able to navigate itself independently from one location to another, user-prescribed location, using GPS-location data.
- **4 Way Traffic Light Control:** A simple schematic model with which a safe unmanned traffic signaling has been accomplished for effective controlling of traffic.

TECHNICAL SKILLS

- PCB Designing, Robotics, Arduino.
- Languages: C, Java, Assembly Language, Visual Basic.
- Software: Eclipse, Android Studio, Matlab, Scilab, Microsoft Office.

WORKSHOPS CONDUCTED/ PARTICIPATIONS

- Participated in LaTeX workshop in February 2017.
- Attended seminars on 4G Technology, Nano Robotics & Current IT Technologies.
- Organized and participated in Antenna Workshop in October 2016.
- Conducted Arduino and L3 Robotics workshop in February 2015 under TechEuforia.
- Conducted PCB designing and fabrication workshop in April 2014.

POSITION OF RESPONSIBILITY

- Event Planning and Managing Head for college under IETE.

EXTRA CURRICULAR ACTIVITIES:

- Part of Traffic Mitra Association at Panvel Zone.
- Member of IETE (Institute of Electronics and Telecommunication Engineering).
- Secured 1st in Running Race, Essay, drawing competition events held at School Level.
- Participated in 15 days “Nationwide Cancer Control Programme” organized by “Cancer Aid Society”.
- Participated in “Leprosy Elimination Action Programme” organized by ALERT-INDIA.

PERSONAL DETAILS

- Name :Sherin Varghese
- Mother’s Name :Mariamma Varghese
- D.O.B. :06/07/1995
- Gender :Female
- Marital status :Single
- Nationality :Indian
- Languages :English, Hindi, Marathi, Malayalam
- Residential Address :At #A-001, God’s Grace, Sector-16, Plot No-19, New Panvel-410 206, Navi Mumbai
- Hobbies :Playing Cricket, Badminton, Chess and Guitar, Sketching and Exploring Places