

# TANUJA MAHAJAN

A/P- Bhadgaon, Tal- Bhadgaon  
Dist- Jalgaon, Maharashtra-424205

Contact No.: +917083590039  
Email:tanujamahajan20@gmail.com

## OBJECTIVE

To obtain a creative and challenging position in an organization that gives me an opportunity for self-improvement and leadership, while contributing to symbolic growth of organization with my technical, innovative, logical skills and having long time relationship with organization.

## EDUCATIONAL DETAILS

Course	Institution	University	Year of Passing	Grade
B E( Electronics and telecommunication Engineering )	Sanjivani College of Engineering, Kopargaon	Pune University	June 2017	70.73%
Diploma (E & TC)	Govt. Polytechnic Nashik, Nashik	Autonomous	June 2014	79 %
S.S.C.	Adarsh kanya vidyalaya, Bhadgaon	Maharashtra State board	March 2011	92.36 %

## WORK EXPERIENCE

### 1. Source Research Pune, Shivane, Pune

**Duration:** 26<sup>th</sup> August 2019 to 29<sup>th</sup> February 2019

**Designation:** Quality Assurance Engineer

- **Role:**
- Responsible for monitoring and maintaining quality targets.
- Provide daily and monthly reports to top management on quality performance.
- Coordinate and investigate with Customers for new development samples with Development Design teams.
- Ensured that the products meet quality and reliability requirements before they were released to consumers.

## ACADEMIC PROJECTS

### Projects

1. **Final Year Project**, 2017  
Title: Wireless persistence of vision.  
Domain: Automation and Sensors
2. **Diploma Project**, 2014  
Title: Door detective system.  
Domain: Automation and Sensors.(Sponsored by Shivananda Electronics)

## CORE STRENGTHS/TECHNICAL SKILLS

1. **Programming Skills**
  - Embedded C
  - C programming
  - MatLab
2. **Core strengths**
  - Embedded design
  - Digital Electronics
  - Signal processing and Systems

## EXPERIMENTAL LEARNING/INTERNSHIPS

1. Metal Detectors  
**Company:** Sivananda Electronics  
**Address:**226,Deepak Mahal Lam Rd,Deolali Camp,Nashik, Maharashtra 422401
2. Workshop on PCB Manufacturing.  
**Company:** Copper Track Industries  
**Address:** M-76, MIDC Area, MIDC Ambad, Nashik, Maharashtra 422010
3. Workshop on "Linux".
4. Workshop on "Embedded System Design and 8051 Microcontroller".

## SPORTS AND EXTRA-CURRICULAR ACTIVITIES

1. Secured **First Prize** in State Level Paper Presentation "METECH 15" Feb 2017
2. Executive Member of ETESA 2016-2017
3. NSS Volunteer

## HOBBIES

Drawing,Sketching, Travelling

#### DECLARATION

I hereby declare that, all the details furnished above are true to the best of my knowledge and understanding.

TANUJA MAHAJAN