MRUNMAYEE SANDEEP DIDOLKAR

Department of Electronics & Telecommunication Engineering, Government College Of Engineering, Amravati

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Career Objective:

To join at your organization by demonstrating adept programming skills aimed at achieving overall excellence contributing to the development of the company.

Academic Credentials:

Qualification	Board/University	Year	Percentage	CGPA
Pursuing B.Tech	Sant Gadge Baba	2015-2019	-	7.39
(Electronics and	Amravati University			
Telecommunication)				
Intermediate	Maharashtra State Board of Higher Secondary Education	2015	84.92	-
High School	Maharashtra State Board of Secondary Education	2013	94.55	-

Academic Projects:

Minor Project:

• Title: Smart Blind Stick

• **Duration:**5 months

• **Description:** Smart blind stick was aimed at providing an easy and advanced aid for the visually impaired people. We used three sensors: ultrasonic sensor, heat sensor and water sensor to detect the distance of the obstacle, burning object in the vicinity and presence of wet places respectively, which were mounted on the zero PCB.

Additional Curricular Activities:

• **Topic:** Embedded System

Institute: Indo German Tool Room, Nagpur
Duration: 19 May 2017 to 14 June 2017

- Internship: At Cognizant Technology Solutions, Pune
- **Duration:** 3 months.

Software Proficiency:

- C programming
- Java
- SQL
- HTML
- CSS
- Javascript
- MATLAB Matlab 7.10
- ARDUINO arduino 1.6.6
- Arm

Projects:

- ARDUINO based Smart Blind Stick
- Patient Health Monitoring Portal (Industrial Project)

Hardware Proficiency:

- ARDUINO
- Microcontroller 8051
- ARM controller

Personality Traits:

- Team Player.
- Decisive
- Good communication skills.
- Ability to handle pressure

Personal Details:

- Language known: English ,Hindi, Marathi
- **Date of birth:** November,8th 1997
- Address: 502A Rachana Madhukosh Apartments, Swavalambi Nagar, Nagpur