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# Riddhesh Ravindra Veling

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## EDUCATION

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<b>St. Francis Institute of Technology, Borivali(W)</b>	2021 - present
Bachelor of Technology in Electronics and Telecommunication	
Semester 1	<b>10 SGPA</b>
Semester 2	<b>10 SGPA</b>
Semester 3	<b>9.63 SGPA</b>
<b>Patkar Varde College Of Arts &amp; Science, Goregaon(W)</b>	2019 - 2021
Higher Secondary School Certificate Exam	<b>95.20 %</b>
<b>St. John's High School, Borivali(E)</b>	2019
Secondary School Certificate Exam	<b>86.20 %</b>

## PROJECTS

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**Mobile phone detector:** Designed and implemented a working prototype of mobile phone detector using transistor and Op Amp to detect 4G signals during Semester 3.

**Smart Locking System Using Arduino Uno:** Designed and implemented working prototype of smart door locking system which can be controlled through mobile app using Arduino UNO.

**Distance Measurement using Rpi Pico:** Designed and implemented a working prototype of Ultrasonic distance measuring system using Raspberry Pi Pico and HC-SR04 module

## Technical Knowledge

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Languages: **C** | **C++** | **Java** | **HTML5** | **Figma**

## Work Experience

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- Worked as a part time teaching faculty for Std. 10th/11th/12th students at Sai Academy.
- Worked as a Full Stack Developer Intern at IEEE Winter Internship Program 2022

## Achievements

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- Secured 1st rank in School **Science Quiz Competition**
- Grade A in **Elementary drawing examination**
- Participated in **CodeCrush 1.0 24 hours hackathon**

## Skills

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- Can efficiently solve a given problem statement and find a solution.
- Can organize a team to complete the given task.
- Can quickly grasp new concepts and implement them.

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I hereby declare that the details given above are true to the best of my knowledge and belief. I bear the responsibility of any discrepancies in the data if it occurs in the future.