

# NANDINI BUKKE

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Bangalore, Karnataka

[Nandini Bukke](#)

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## EDUCATION

<b>Sree Vidyanikethan Engineering College</b>	<b>Jul. 2020 – August 2024</b>
<i>Bachelor of Technology in Electronic and Communication Engineering</i>	<i>8.30 C.G.P.A.</i>
<i>Narayan junior College, 12<sup>th</sup></i>	<i>8.78 C.G.P.A</i>
<i>Noble High School, 10<sup>th</sup></i>	<i>9.0 C.G.P. A</i>

## EXPERIENCE

**Full Stack Developer Intern [TAB Academy]** **March 2025 - Present**

During my internship, I gained hands-on experience in frontend development technologies such as HTML, CSS, and JavaScript gained Backend technology java, hibernate, spring boot. Managed data operations and integration using SQL databases. Gained practical exposure to end-to-end software development and deployment in a full stack environment.

## PROJECTS

### Hand Gesture

- We developed a machine learning- based system that translates hand gestures into voice output, enabling communication for speech -impaired individuals.
- Utilized computer vision techniques for gesture recognition and speech synthesis to enhance accessibility and improve real-time interaction.
- Used HTML, CSS, and JavaScript, Bootstrap to create a responsive, user-friendly frontend interface that ensures an optimal user experience across all devices.

## TECHNICAL SKILLS

**Programming Languages:** Java

**Front End Programming Languages:** HTML, CSS, JavaScript

**Technologies/Frameworks:** React

**Databases:** MySQL

**General:** Object Oriented Programming

**Other:** GitHub

## ACHIEVEMENT

- I participated in IETE (Institution of Electronics and Telecommunication Engineering). I worked on an e-commerce problem statement during the event and gained some company experience.
- I participated in International conference on Intelligent Electronic and Communication Device(IECOM)
- I have certified from Cisco (Introduction to cybersecurity, cybersecurity Essentials)
- I have certificate in AWS Academy (Aws cloud Foundations)
- I have English certifications from Person