

# YUKESH S

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## Professional Summary

I am an aspiring Full Stack Developer currently pursuing a B-Tech in Computer Science and Engineering. My experience includes a Mern Stack internship, alongside knowledge of both Java and DSA. I have successfully completed projects in various tech stacks and have a passion for coding and tech innovation and seeking an opportunity to leverage technical proficiency as a software developer

## Education

### Hindustan Institute of Technology and Science, Chennai

Bachelor of Technology in Computer Science and Engineering

July 2022 – Current

CGPA: 8.1/10

### Nellai Nadar Matriculation Higher Secondary School, Chennai

12<sup>th</sup> std (HSC)

June 2021 – May 2022

Percentage: 84.3%

## Technical Skills

- **Programming Languages:** Java, Python (Basics)
- **Web Technologies:** HTML5, CSS3, JavaScript, Bootstrap, React.js
- **Databases:** MySQL, MongoDB
- **Tools & Platforms:** Git and GitHub, VS Code, Excel
- **Additional Skills:** Problem Solving, Communication, Debugging

## Projects

### Taxonomy classification using deep learning

**Description:** Worked with resnet50 for model training along with tensor flow and cv for image detection and classification. Developed a deep learning model to automate the taxonomic classification of organisms based on biological images.

### Gesture Based Cursor Movements

**Description:** Developed a gesture recognition system that enables users to control the cursor on a computer screen using hand or finger gestures. Utilized computer vision and machine learning techniques to detect and classify gestures, allowing for intuitive and touchless interaction with digital interfaces.

## Certifications

- HTML, CSS, JavaScript, Bootstrap, MySQL
- MERN stack
- Full Stack development
- MongoDB Basics for Students.
- Internship Certificate in the domain of Introduction to Digital Marketing in Delvin Formulations.Pvt.Ltd.
- Internship Certificate in the domain of Data Science and AIML in YBI Foundation.org