

# Deepak D

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## Objective

As a Computer Science student, I bring a strong foundation in programming, problem-solving, and logical thinking. My academic journey has nurtured my curiosity for technology and sharpened my ability to learn quickly and adapt to new challenges. I am eager to contribute fresh ideas, collaborate with teams, and grow into a competent professional in the field of computer science.

## Skills

### Languages:

Java, SQL, HTML, CSS, JavaScript, React, MongoDB.

### Tools and Technologies:

Git, GitHub, Basics of mernStack.

Sept 2021 – May 2025

## Education

### Sethu Institute Of Technology

BE in Computer Science

Apr 2020 – Mar 2021

- CGPA: 8

### Indira Gandhi Memorial Matric.Hr.Sec.School

12th Grade

May 2018– Mar 2019

- Percentage: 85

### Indira Gandhi Memorial Matric.Hr.Sec.School

10th Grade

- Percentage: 76

Chennai

Jan 2025 – Jun 2025

## Internship

### Java FullStack Developer Intern

Vcodez

- Worked as a Full Stack Intern, contributing to the design, development, and maintenance of web applications.
- Developed **front-end interfaces** using HTML5, CSS3, JavaScript and integrated with **back-end logic** using Java and SQL.
- Hands-on experience with **CRUD operations, form validations, and session management**.
- Gained proficiency in **tools & IDEs** such as *Eclipse, MySQL Workbench, and VS Code*.
- Learned **documentation best practices** including API documentation, database schema design, and project deployment reports.
- Tools & Technologies: *Java, HTML, CSS, SQL, Eclipse IDE, MySQL, Git/GitHub*

## Projects

### Blind Helper

Jan 2024 – may 2024

- Developed “**Blind Helper**”, an assistive application for visually impaired users that provides map navigation, object detection, calculations, and text reading.
- Worked on both backend and frontend development, integrating **Java, Android SDK, Google Speech Input, and Text-to-Speech (TTS)** functionalities.
- Gained hands-on experience in building accessible mobile applications, implementing real-time object detection, and optimizing app performance.
- Enhanced skills in problem-solving, full-stack development, and collaborating in a professional project environment.
- Tools Used: Java, Android Studio, Android SDK, Google Speech API, Text-to-Speech (TTS), Google Maps API.