

# SHIVANAND AMMINABHAVI

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LinkedIn

GitHub

hacker rank

Leetcode

## EDUCATION

**KLS Vishwanathrao Deshpande Institute of Technology, Haliyal, Karnataka.** **2019 – 2023**  
*Electronics and Communication Engineer - CGPA - 8.3* *Uttar kannada, India*

**K.L.E Society's R.L.S Comp P.U College, Dharwad, Karnataka.** **2017 – 2019**  
*Higher Secondary School Certificate (HSSC). - Percentage - 77.66%* *Dharwad, India*

**K.L.E Society's R.L.S High School, Dharwad, Karnataka.** **2016 – 2017**  
*Secondary School Certificate (SSC) - Percentage - 88.16%* *Dharwad, India*

## COURSEWORK / TECHNICAL SKILLS

- |                         |                       |                   |                    |
|-------------------------|-----------------------|-------------------|--------------------|
| • Data Structures (DSA) | HTML                  | • Web Development | • Java Database    |
| • CSS                   | • Core Java (OOPS     | • JavaScript      | Connectivity(JDBC) |
| • Database Management   | Concept, Collections) | • MySQL           |                    |

## PROJECTS

**Smart Cap: For Visually Impaired people.** [↗](#) | Pyhon, Raspberry Pi, camera, and OCR **May - 2023**

- About project Built a wearable device that can detect obstacles and read texts within the image.
- About project This project integrated image-to-voice conversion in a wearable device involves capturing images, extracting text using OCR, and converting the text to speech using TTS engine

**Banking System** [↗](#) | Core Java(OOPS) **April - 2024**

- Application to provide banking solution to Banks to manage customer accounts.
- Accounts can be created and manged. Implemented many function related to banking system
- Operations like deposits and withdrawal can be performed in the account.

**Hotel management System** [↗](#) | SQL,DBMS,JDBC,HTML,CSS **June - 2024**

- We created a Hotel Management System that uses a Database Management System (DBMS)
- This system is designed to store customer information and their transactions. We divided the data into different categories like "Customers," "Transactions," "Rooms," and "Bookings."

**LED Scrolling display using Web Control** [↗](#) | Wi-Fi module Arduino,C ,HTML,CSS, **March - 2022**

- Created a user-friendly interface to control the display of content remotely using a web browser.
- Integrated web control functionality for updating scrolling messages.

**Java MCQ Programming Quiz(Login Page)** [↗](#) | HTML, CSS, MySql, SQL,JDBC **May - 2024**

- Develop the website in which Programming Problems are there, with easy , medium, and Hard level.
- After Completion of quiz user can see their score, and also see what he did correct/wrong.

## EXTRACURRICULAR

**TAP ACADEMY** [↗](#) **March 2024 – Present**

*Full Stack Web Development Course* *Bangalore*

- Graduated with a Bachelor's of Engineering in Electronics and Communication and received comprehensive full time training in Java Full Stack Web Development program at TAP ACADEMY Bangalore
- Problems Solving ,Logical Thinking,create designing, developing, and maintaining both client-side and server-side components of web applications, ensuring seamless integration and performance across the full stack.and also TapAcademy program solving in Tai Platform in Daily basis and problems are in lower level to higher level Question on Array ,String,Collecton(Set,Map,ArrayList)

## CERTIFICATIONS

- **Java Full Stack Web Development** [↗](#)
- **Hacker Rank basic MySQL certificate** [↗](#)
- **Leetcode Problem solving(Easy Level,Medium Level)** [↗](#)
- **AWS Cloud Computing** [↗](#)
- **Cyber Security** [↗](#)