

# SWAYAM KHANDELWAL

BENGALURU, INDIA

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SWAYAMKHANDELWAL02@GMAIL.COM

## EDUCATION

### BMS INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Bachelor of Engineering (Honours), Computer Science and Engineering

Cumulative GPA:9.5/10

### YUGANTAR PUBLIC SCHOOL

#### 10<sup>th</sup> Standard

Percentage: 96%

#### 12<sup>th</sup> Standard

Percentage: 97%

## EXPERIENCE

### FRONTEND DEVELOPER INTERN

Learn Tinkering (Oct-2022 to Nov-2022)

Tech Stack : HTML, CSS, PHP

- Served as a Frontend Developer, actively contributing to the design and development of engaging and user-friendly web interfaces.
- Created interactive and visually appealing digital webpages for the startup to enhance the platform's usability and effectiveness of the website..

## PROJECTS

### PORTFOLIO WEBSITE

Technology Stack: HTML/CSS/JavaScript

Engineered a responsive personal portfolio website to showcase my accomplishments, boosting user engagement by 20%. The interactive design effectively highlighted achievements, skills, and interests, contributing to a 15% increase in online visibility.

### CONVERSATIONAL AI ASSISTANT

Technology Stack: Google Gemini API, Express.js, HTML/CSS/JavaScript

Designed a standout Conversational AI Assistant featuring Google Gemini API, Express.js, HTML, CSS, and JavaScript. Demonstrated the prowess of Gemini AI for dynamic and personalized user interactions.

### DECENTRALIZED DRIVE

Technology Stack: Solidity, Hardhat, Ethereum, Express.js

Engineered a secure, blockchain-based file storage system utilizing Solidity and Express.js. Leveraged the Ethereum blockchain to ensure enhanced data privacy and ownership, showcasing a robust solution for decentralized and secure file storage.

### AGRICULTURE MANAGEMENT SYSTEM

Technology Stack: Java, Swing, AWT, CSV

Spearheaded the creation of a streamlined solution for crop data organization, quantity tracking, and decision support. Implemented a seamless CSV export feature, facilitating efficient analysis and record-keeping for enhanced agricultural management.

## CERTIFICATES

#### AZURE FUNDAMENTALS

Microsoft- April'23

#### PYTHON DATA STRUCTURES AND ALGORITHMS

Infosys Springboard- March'23

#### AZURE AI FUNDAMENTALS

Microsoft- June'23

#### PROGRAMMING IN C

Udemy- Sept'22

#### FOUNDATIONS-DATA ANALYTICS

Google- July'23

#### ATL TINKERPRENEUR

NITI Ayog- June'21

## SKILLS

- My SQL
- C
- Cloud Computing
- Node.js
- Machine Learning- python
- Data Analytics- Python

## ACHIEVEMENTS

### HCL- TECHBEE

Received letter of Intent form HCL technology for a 12,month training under Tech Bee program of HCL.

### INDIAN NAVY

Got selected for the SSB interview for 10+2 Technical entry scheme. A conference out candidate from 12-SSB Bangalore.

### INTERNATIONAL RANK -52

Achieved at International Cyber Olympiad at National Cyber Olympiad held by SOF.

### NATIONAL LEVEL ROLLBALL PLAYER

Participated at the 63rd national school games ,Neemuch, Madya Pradesh