

# Adesh D

Full stack developer | Portfolio | [adeshabinesh25@gmail.com](mailto:adeshabinesh25@gmail.com) | +918825914417 | Adesh D (LinkedIn)

## EDUCATION

### VEL TECH HIGH TECH DR. RAN-GARAJAN DR. SAKUNTHALA ENGINEERING COLLEGE

BE IN COMPUTER SCIENCE AND ENGINEERING

2022-2026 | Avadi, Chennai

CGPA: 8.62 / 10.00

### ST. JOSEPH'S HR SEC SCHOOL HSC - 2022

PERCENTAGE : 80.5

Cuddalore, TamilNadu

### ST. JOSEPH'S HR SEC SCHOOL SSLC - 2020

PERCENTAGE : 78.8

Cuddalore, TamilNadu

## SKILLS

### LANGUAGES

Advance : HTML | CSS

Intermediate : ReactJS | JAVASCRIPT | Node JS | Express JS | SQL | PostgreSQL | jQuery | BOOTSTRAP | EJS | Rest API | Material-UI

Basic : JAVA | C | PYTHON

### TOOLS AND TECHNOLOGIES

GIT AND GITHUB | Postman | VS Code

## TECH PROFILE LINKS

Github : [Adesh-111](#)

LinkedIn : [Adesh D](#)

## COURSEWORK

### GRADUATE

Data Structures Object Oriented Programming

Analysis and Design of Algorithms

Database Management System

## OTHER SKILLS

- Windows • MS Office • Excel
- Quick learner • VS Code

## PROJECTS

### BOOK NOTES

- Developed for readers to keep track of their books and enhance their reading experience by **allowing users to store information, take notes, and rate their reads.**
- The application promotes organized reading habits by enabling users to manage book entries efficiently using **CRUD operations.**
- Developed with **Node.js, Express.js, PostgreSQL, and EJS**, integrating with public **APIs** like the Open Library Covers API to fetch book covers.
- Link : [Source code](#)

### INTERACTIVE WORD-GUESSING TOOL TAILORED FOR NOVICE CODERS AND JOB SEEKERS

- Developed for Coders and job seekers can gain more confidence by using an interactive word guessing tool that **improves their aptitude and technical phrase understanding.**
- The coding area **promotes skill** and better understanding by providing insights into programming languages.
- Developed with **HTML, CSS and Javascript.**
- Link : [Live Website](#) | [Source code](#)

### GOOGLE GEMINI AI APP CLONE

- Developed to provide users with an interactive AI-powered platform, allowing them to **ask questions and receive real-time AI responses**
- Leveraged **ReactJS** for smooth state management, ensuring the app handles user input and dynamic content efficiently
- Integrated the **Google Gemini API** for real-time responses.
- Link : [Live Website](#) | [Source code](#)

### API EXPLORER

- Developed "API Explorer," a **dynamic web app** with Express/Node.js, Axios, and public APIs for fetching jokes, predicting gender, and discovering number facts.
- This project allowed me to gain hands-on experience with **server-side programming, client-server communication, RESTful API integration, and data manipulation with Axios.**
- Developed with **Express/Node.js, REST API and Axios**
- Link : [Source code](#)