# Dhanashri Solanki

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#### EDUCATION

RV Institute of Technology and Management

Bachelor of Engineering in Computer Science, CGPA:9.45

Narayana PU College

12th grade, Percentage: 96.8

Podar International School

10th grade, Percentage: 97.2

Bengaluru, Karnataka Oct 2022 - May 2026 Bengaluru, Karnataka Jun 2020 - May 2022

Bengaluru, Karnataka

Jun 2014 - Mar 2020

# PROJECTS

## Multithreaded Proxy Server | Java

A type of server that acts as an intermediary between clients and servers

- Handles client requests and forwarding them to the destination server
- Ensures parallel processing of multiple connections, improving throughput and response times
- $\bullet \ github.com/DhanashriSolanki/Client-and-Server$

# Airplane Reservation Tool $\mid C$

A miniproject on airplane reservation system

- Developed a system with singly linked lists for storing user details, flights, booking and checking seat availability
- Performs insertion and deletion at both ends of the linked list
- github.com/DhanashriSolanki/FlightBooking

## AI Summarization Tool | Python, Flask, HTML, CSS

Comprehensive solution for text summarization and automated title generation

- Employs a robust NLP pipeline that includes sentence preprocessing, tokenization, and lemmatization to standardize text input
- Combines a Flask-powered backend with a user-friendly HTML/CSS frontend
- github.com/DhanashriSolanki/AI-Summarizer-using-NLTK

### Coffee Cave | HTML, CSS, Bootstrap

Single Page website

- Minimal navigation elements
- Efficient use of carousels, cards, forms, simple animations
- github.com/DhanashriSolanki/singlePageWebsiteProject1

## ACHIEVEMENTS

- Industrial Program and Internship completion on Web Development Front-end from Raise Digital from 01st Jan, 2024 to 30th Apr, 2024.
- Completed round 2 of Ambition 24 hour Hackathon
- Secured 1st rank in Intercollegiate under VTU chess tournament

#### TECHNICAL SKILLS

Languages: C++, Java, Python, SQL, JavaScript, HTML/CSS, Bootstrap

Developer Tools: Git, VS Code, PyCharm, CodeBlocks, Eclipse

Course Work: Data structures, Object Oriented Programming, Operating Systems, Computer Networks, Database

Management, Analysis of Design Algorithms

# SOFT SKILLS

**Team Work:** Worked in a team for building projects during Hackathon

Communication: Hosted Alumni Lecture Series 2 in RVITM Events: Obtained a certificate of Special Mention in RVITMUN