# Kovvuru Vyshnavi

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**\** 7799756767

Portfolio

in Linkedin

**O** GitHub

# Career Objective

Seeking a challenging role in a forward-thinking organization to apply skills and experience in driving innovation, solving complex problems, and contributing meaningfully to the company's success. Motivated by opportunities that encourage professional growth and create tangible impact.



#### Education

B.Tech in Computer Science & Engineering

CPI: 8.02

HSC BIEAP (Physics, Chemistry, & Mathematics)

CPI: 8.14

**SSC** CPI: 10.0

2022 - Present Vignan's Institute of Engineering for Women 2020 - 2022 Sri Chaitanya Junior College 2019 - 2020 Chaitanya Public School

May 2025 - present

#### Skills

Languages: Java, Python, JavaScript, HTML, CSS Frameworks: Node.js, Express, Bootstrap, ReactJs

DataBase: MongoDB

Tools: VS Code, GitHub, Postman

Technical Skills: Data Structures and Algorithms (Intermediate), Web Development Soft Skills: Leadership, Event Management, Public Speaking, Hosting, Adaptability

## Internship Experience

#### **Idexcel Technologies Private Limited**

Hyderabad, India

Role: MERN-Stack Intern

Mode: Offline Internship Participant

- Built full-stack web applications using React.js for dynamic user interfaces and Node.js for server-side logic, integrating with Express.js and MongoDB for backend development and data management.
- Gained hands-on experience in creating RESTful APIs, handling database queries in MongoDB, and ensuring seamless integration between front-end and back-end using the MERN stack.

SKILL VERTEX

May 2024 - July 2024

Visakhapatnam, India

Role: Data Structures and Algorithms with Java Intern

MOde: Virtual Internship Participant

- Acquired foundational knowledge of data structures including arrays, linked lists, stacks, and queues.
- Learned basic algorithms such as sorting, searching, and recursion through coursework and practice.
- Strengthening problem-solving skills by solving beginner-level and intermediate-level challenges on platforms like LeetCode and CodeChef.

#### **Projects**

# GoCamp - Explore and Review Campgrounds

- A full-stack web platform where users can Explore, Add, and Review campgrounds with images and interactive maps.
- Features secure authentication, user-friendly UI, geolocation-based search, and real-time map integration.
- Allows image uploads, campground rating system, and responsive design for mobile compatibility.
- o Tech Stack: Node.js, Express.js, MongoDB, EJS, Passport.js, Maptiler API, Cloudinary, Bootstrap.

#### Banking Application – Secure Money Management

- Developed a console-based banking system that allows users to create accounts, deposit, withdraw, transfer funds, and view transaction history.
- Implemented input validation, account authentication, and error handling for a smooth user experience.
- Emphasized modular programming and object-oriented design principles for scalability and maintainability.
- o Tech Stack: Java, OOP Concepts, File Handling, Exception Handling.

# TV Show App – Discover Your Favorite Shows

- A web-based platform that allows users to search for TV shows, view details (ratings, genre, cast), and explore recommendations.
- Features dynamic search suggestions, API-based content fetching, and a visually appealing UI.
- Fully responsive design with lazy loading for images and interactive content updates.
- Tech Stack: HTML, CSS, JavaScript, API integration.

#### Achievements

- Elected as SECRETARY, representing and leading 1000+ students in college affairs and events.
- Member of the CODING MEMBER, selected among the top 100 out of 500+ students.

### Certifications

- Elite Certification in Java, showcasing proficiency in Java programming from NPTEL-IIT Kharagpur
- Completed Infosys Springboard MERN Certification Course.
- Earned a Certificate of Participation in the prestigious Flipkart Girls Wanna Code program.
- o Earned National Level STTP 2k24 Certification from Vignan's Institute, Brainovision Solutions and AICTE

#### Organizational Leadership

Host

Code Infinity Coding Club

Launch

• Successfully organized and hosted the launch event for the CODE INFINITY Coding Club, promoting coding and programming skills among students.

Host

Novata 2k24 - Freshers

Event for CSE[2024]

 Spearheaded the organization of the NOVATA 2k24 freshers event for the Computer Science and Engineering department, fostering connections and building a vibrant community for new students.

Host

Techritz 2k24 -National-Level

Techfest[2024]

 $\circ$  Hosted the inauguration of TECHRITZ 2k24, a tech fest, coordinating events and engaging participants to

promote technological innovation and collaboration.

Host
Serafica 2k25 Association for CSE

Department/2025

• Hosted and organized the SERAFICA 2K25 event for the CSE department, fostering collaboration and exploring emerging tech trends.

Host Women's Day Celebration

2025

 Organized the Women's Day 2025 event, celebrating women's achievements and promoting empowerment across the entire college.

#### Personal Details

Name: Kovvuru Vyshnavi

Father's Name: Kovvuru V V Surya Narayana raju

Mother's Name: Kovvuru Padma

Nationality: Indian

Hobbies: Crafts, Cooking, Singing Languages Known: English, Telugu, Hindi

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#### **Self Declaration**

I hereby declare that the above-furnished information is true to the best of my knowledge.

(Vyshnavi Kovvuru)