

# Vadla Nishith

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Github : <https://github.com/Itz-Secret>  
Portfolio :  
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## Summary

Motivated and detail-oriented professional with expertise in web development, Python, and Data Structures & Algorithms (DSA). Proficient in building scalable, user-friendly applications and optimizing algorithms for high performance. Skilled in problem-solving, debugging, and writing clean, maintainable code. Experienced in collaborating with cross-functional teams to deliver innovative solutions on time. A quick learner with a strong foundation in computer science principles, driven by a passion for continuous improvement and staying updated with the latest technologies.

## Education

### Bachelor in Engineering

CGPA: 8.94/10.0

### Chaitanya Bharathi Institute of Technology

2023 – 2027

### Intermediate

Score: 981/1000

### Eamcet Rank:

2008

## Technical Skills

<b>Programming Languages</b>	JavaScript, Python, R language
<b>Frontend</b>	HTML, CSS, Bootstrap, Chakra UI
<b>Backend</b>	Node.js, Express.js
<b>Frameworks</b>	React JS
<b>Databases</b>	MySQL, MONGODB
<b>Developer Tools</b>	VS Code

## Projects

### My Portfolio

- Developed a responsive personal portfolio website using HTML, CSS (Flexbox), and JavaScript to ensure compatibility across devices and screen sizes.
- Designed intuitive sections for skills, experience, education, and projects, creating a clean layout to effectively showcase professional background.

### Meme Generator

- Build a React.js app to generate random memes using and external API
- Implemented state management, controlled components, and useEffect for data fetching and lifecycle management.

### Weather Forecast Web App <https://github.com/Itz-Secret/weather-forecast>

- Built a responsive weather app using React.js and a weather API.
- Features search by city, temperature unit conversion, and smooth animations.

### Recipe Generating Web Platform <https://recipe-box-ivory.vercel.app/> | <https://github.com/Itz-Secret/RecipeBox>

- Built a MERN stack recipe-sharing platform with ingredient-based search, sorting & filtering.
- Designed a responsive UI with light/dark mode for better experience
- Optimized search functionality for quick recipe discovery.

## Soft Skills

<b>Communication</b>	Effective verbal and written communication
<b>Problem-solving</b>	Analytical approach to complex issues
<b>Team Work</b>	Collaboration with cross-functional teams
<b>Time Management</b>	Efficient task prioritization and meeting deadlines

## Certifications

**Programming, Data Structures and Algorithms using Python** NPTEL CERTIFICATIONS

**React JS and Fast API Bootcamp** CBIT COSC Club participation certification

**CBIT Hacktoberfest Hackathon** Participant in Hackathon, showcasing innovative problem-solving skills

**Google Data Analytics Professional Certificate** Developed skills in data analysis, data cleaning, visualization, and SQL.