# YALAMATI NIKHIL SOURI

**८** +91-8519980985 Karlskrona, Sweden

#### **EDUCATION**

✓mymedia.yns@gmail.com innikhil-souri ♥NIKHILSOURI ♥Portfolio

Bachelor of Science in Computer Science,

2025 - 2026

Blekinge Institute Of Technology, Karlskrona, Sweden.

**Currently Pursuing** 

Bachelor of Technology in Computer Science and Engineering,

2022 - 2026

Jawaharlal Nehru Technological University College Of Engineering, Anantapur. Currently Pursuing

2020 - 2022

Narayana Junior College, Anantapur.

Percentage: 70.8

SSC (Secondary School Certificate),

2019 - 2020

Bhashyam Public School, Anantapur.

GPA: 10.0

## TECHNICAL SKILLS & INTERESTS

Languages

C, Java, Python, JavaScript, HTML+CSS, Node.js.

Data Structures & Algorithms

Arrays, Linked List, Stacks, Queues, Recursion.

Relevant Coursework

Intermediate (MPC),

OS, OOPS Concepts, DBMS, Software Engineering, Computer Networks.

Hobbies Gaming, Novels, Rubik cubes

**EXPERIENCE/INTERNSHIPS** 

# Accenture India(Associate Software Engineer Intern)(Click here)

May 2025 - July 2025

• Worked on Rapid Data Loader (RDL) to perform efficient and streamlined data migration activities

• Supported SAP ERP deployment through testing and on-site team collaboration

On-site

# Bluestock(SDE Intern)(Click here)

April 2025 - May 2025

• Developed scalable backend APIs using Node.js, ensuring performance and security.

• Collaborated in designing and implementing IPO Web App features, integrating frontend and backend. Remote

## TICT Computers (Click here)

June 2023 - January 2024

• Worked as intern instructor on C Language and Java.

On-site

#### PROJECTS

# Blink-Based Cognitive Load Detection under Noisy Visual Conditions (Click here)

• Blink-Based Cognitive Load Detection under Noisy Visual Conditions — Built a lightweight EAR/MediaPipe pipeline to extract blink features and showed that longer neutral baselines improve feature stability and robustness across controlled (RT-BENE) and noisy (NTHU-DDD/HUST-LEBW) videos.

## Faculty LMS Portal (Click here)

• Faculty LMS Portal – A web application designed to streamline attendance management across university departments. It enables secure creation and management of Head of Department accounts, simplifies attendance tracking, and improves administrative efficiency.

# Web Development Projects

TICT COMPUTERS Webpage (Click here)

Friends Webpage (Click here)

College Fest Webpage (Click here)

Technical Symposium Webpage (Click here)

#### CERTIFICATIONS

## Learning Linux for LFCA Certification(Click here)

Coursera

ChatGPT106: How to Use ChatGPT in Education(Click here)

Edx

PY0101EN: Python Basics for Data Science(Click here)

Edx IBM

SOE.YDB SQL0001: Databases: Relational Databases and SQL(Click here)

Edx

HTML5.0x: HTML5 and CSS Fundamentals(Click here)

Edx

Text Classification Performance in Natural Language Processing - NCSRINIET 2024 (click here)

Webinar on Cyber Security (click here)

SEMINARS AND PUBLICATIONS