

ADITYA KUMAR TIWARI

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EDUCATION

Kalinga Institute of Industrial Technology

Bachelor of Technology in Computer Science - (GPA: 8.37)

Sep 2022 - Present

Bhubaneswar, Odisha

St. John Secondary School

12th Higher Secondary Education - (80.0%)

Jun 2020 - Feb 2022

Buxar, Bihar

DAV Public School

Matriculation - (92.2%)

Apr 2009 - Feb 2020

Buxar, Bihar

TECHNICAL SKILLS

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

Frameworks & Libraries: React.js, Node.js , Socket.IO

Databases: MySQL, MongoDB

Developer Tools: Git, GitHub, VS Code, Android Studio, Linux

EXPERIENCE

Intel Unnati Industrial Training Program 2024

May 2024 – July 2024

Industrial Training

Online Mode

- Developed and implemented IDD algorithms to detect vehicle cut-ins using real-time sensor data.
- Collaborated with a team to prototype and validate the system, showcasing advancements in automotive safety technology.

CodSoft

May 2024 – June 2024

Web Developer Intern - Certificate

Online Mode

- Collaborated on the front-end development of a web application optimized for Android platforms.
- Applied my expertise in HTML, CSS, and JavaScript to contribute effectively to a project.

PROJECTS

Real-Time Chat Application | *Node.js, Socket.IO, HTML, CSS, JavaScript*

August 2024

- Developed a real-time chat application using Node.js and Socket.IO
- Enabled instant messaging and multi-room support
- Designed a responsive interface for seamless user experience across devices

Portfolio Website | *HTML, CSS , JAVASCRIPT* | (Project Link)

June 2024

- Designed and developed a responsive portfolio website showcasing web development skills, projects, and achievements.
- Implemented HTML, CSS, JavaScript, and SEO best practices to optimize user experience and online visibility.

Transaction Management GUI | *Java, JavaSwing*

Dec 2023

- Designed a sample banking transaction system using Java to simulate the common functions of using a bank account.
- Used JavaSwing to create a GUI that supports actions such as creating an account, deposit, withdraw, list all accounts, etc.
- Implemented object-oriented programming practices such as inheritance to create different account types and databases.

Certifications

DSA in JAVA -UDEMY (link)

Frontend Web Development - MLSA (link)

Certificate of Excellence - COINCENT (link)

Data Processing Specialist - AMCAT (link)

Coding Ninja Challenge KIIT EDITION(AIR 196) - Coding Ninjas (link)