# SANKALP KUMAR SAHOO

Full Stack Web Developer (Fresher)
Cuttack, Odisha, India
Portfolio



<u>Linkedin: www.linkedin.com/in/sankalpsahoo07</u> <u>GitHub: http://www.github.com/sankalpsahoo07</u>

## **EDUCATION**

**Centurion University of Technology And Management** 

Master of Computer Application; CGPA: 9.21

**Utkal University** 

Bachelor of Science (HONORS) - Computer Science; CGPA: 9.46

**Council of Higher Secondary Education** 

Class XII; Percentage: 66.33% **Board of Secondary Education** Class X; Percentage: 85.17% Bhubaneswar, Odisha, India Sep 2023 – May 2025 Bhubaneswar, Odisha, India Aug 2019 - Aug 2022 Dhenkanal, Odisha, India Apr 2017 – Jun 2019 Cuttack, Odisha, India

Apr 2016 - Apr 2017

#### **SKILLS SUMMARY**

• Programming Languages: JAVA, HTML, CSS, JavaScript, TypeScript, C/C++, Python, Kotlin, PHP, SQL

• Frameworks: Angular, Spring Boot, Express.js, React.js, Node.js, Next.js, Bootstrap, Flutter, React Native

• Tools: Git, GitHub, MySQL, SQLite, MongoDB, Firebase, Figma, AWS, Azure, Google Cloud, Excel, PowerPoint

• Platforms: Visual Studio Code, Intellij IDEA, Android Studio, Jupyter Notebook

• Soft Skills: Excellent communication, Multitasking, Analytical Thinking, Decision-making, Problem Solving, Presentation

• Communicational Languages: English, Hindi, Odia

#### WORK EXPERIENCE

## TEACHNOOK WEB DEVELOPMENT INTERNSHIP | GitHub Repository

01 JUN 2024 - 30 JUN 2024

- o Developed an Electric Vehicle website with a React-based frontend and backend.
- o Designed user-friendly interfaces for vehicle browsing, booking, and details.
- o Implemented RESTful APIs for seamless data management.
- o Focused on responsive design and efficient navigation.
- o Integrated dynamic features to enhance user engagement and experience.

#### **PROJECTS**

#### Student Subject Registration (Advance JAVA) | GitHub Repository

October 24 - November 2024

- o Developed a Student Subject Registration System using Advance Java, JSP, Servlet, JDBC, and MySQL.
- $\circ\;$  Implemented features for student data input, validation, and database storage.
- o Designed dynamic web pages for registration, confirmation, and error handling.
- o Integrated MySQL database for efficient data management.
- o Ensured seamless interaction through servlet-controller architecture and DAO pattern.

## Smart Contact Manager (Angular + Spring Boot) | GitHub Repository

August 24 - September 2024

- Developed a Smart Contact Manager using Angular (frontend) and Spring Boot (backend).
- o Implemented user authentication, signup, and login features with token-based security.
- $\circ~$  Integrated Angular components with RESTful APIs for seamless data exchange.
- Enabled CORS for cross-origin communication between backend and frontend.
- Utilized MySQL for data persistence to store and manage user and contact details.
   University Management System (HTML + CSS + JavaScript + PHP) | GitHub Repository

#### March 24 - April 2024

- Developed a University Management System using HTML, CSS, JavaScript, and PHP. Implemented features for student registration, course management, and grade tracking. Ensured a user-friendly interface and robust backend, enhancing administrative efficiency and user experience.
- Managed student and faculty data.
- o Integrated database for efficient data storage and retrieval.
- o Enhanced user interface for better user experience.

## **CERTIFICATES**

## Web Development Internship (Teachnook) | View Certificate

July 2024

- o Successfully completed a web development internship at Teachnook.
- o Gained hands-on experience in front-end technologies: HTML, CSS, JavaScript, React.
- o Developed skills in back-end technologies: Node.js, Express, MongoDB.
- o Built full-stack web applications with responsive design and dynamic functionality.
- o Enhanced expertise in modern development practices and debugging.

## CEFR English Language Proficiency Level (EF SET) | View Certificate

Dec 2024

- o Proficiency Level Achieved: B2 Upper-Intermediate.
- o Skills Evaluated: Reading, Listening, Writing, Speaking.
- Global Recognition: Validates advanced English proficiency for academic and professional use aligned with the Common European Framework of Reference (CEFR).