

Shishira Samal

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PROFILE

Full Stack Developer proficient in Python, Java, C, with strong expertise in data structures, algorithms, OOP, debugging, and software development. Skilled in HTML, CSS, JavaScript, responsive web design, FastAPIs, and MySQL, with proven abilities in problem solving, coding, and application development.

EDUCATION

Trident Academy of Technology

Master Of Computer Application | SGPA – 7.80

Sept 2024 - 2026

Bhubaneswar, Odisha

Utkal University

Batchelor of ARTS | Percentage – 61.67%

Sept 2021 - 2024

Bhubaneswar, Odisha

SKILLS

Languages: C, Java, Python, JavaScript, SQL

Backend: Python, FastAPIs

Frontend: HTML5, Css3, React.js

Database Management System: MySQL, Oracle

Version Control: Git, GitHub

PROJECTS

E-commerce Website Design

Development of an E-commerce website with interactive features and robust backend

- Designed and developed a responsive E-commerce platform leveraging HTML, CSS, and JavaScript, ensuring an interactive and user-friendly interface.
- Integrated RESTful APIs for authentication, product management, and order processing, product management, and order processing, enhancing application functionality.
- Utilized MySQL database to store and manage user accounts, product catalogs, shopping cart, and transactions efficiently.

INTERNSHIP EXPERIENCE

OCTANET SERVICES Pvt. Ltd - Java development Intern (May-June) [Certificate](#)

- Internship at INTERNPE in Java programming where I developed a small game project applying OOP principles, exception handling, collection framework, and core java concepts.

CERTIFICATION (Infosys, Springboard) [Certificate](#)

- Internship at Springboard Infosys in java programming, focusing on data structures, algorithms, file handling, OOP concepts, and exception handling hands-on coding projects. Enhanced expertise in software development, Java project implementation, debugging, problem-solving, and application development with practical industry exposure.

VISITAL TECHNOLOGY Pvt. Ltd - Python Developer Intern (On-site)

- Design and develop RESTful APIs using FastAPIs, implement web scraping solutions with Requests, and manage MySQL databases for data integration and performance optimization. Collaborated with mentors and senior developers to debug, test, and deploy scalable Python-based backend applications. Gained hands-on experience in **Python programming, API development, data automation, and backend integration.**