

Shubhangi Sinha

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I'm currently pursuing a Bachelor's degree in Computer Science and Engineering at Kalinga Institute of Industrial Technology. I have a solid understanding of Object-Oriented Programming (OOP) principles and Data Structures and Algorithms (DSA). My proficiency in web technologies, including HTML, CSS, and JavaScript, allows me to excel in both front-end and full-stack development. I have a track record of delivering high-quality solutions across various projects.

TECHNICAL SKILLS AND INTERESTS

Languages: C/C++, Java, JavaScript, HTML/CSS, Linux, SQL, PHP, Python

Frameworks: Bootstrap, MERN

Developer Tools: Git, VS Code, Visual Studio, Android studio

Libraries: jQuery, NumPy, Pandas

Soft Skills: Communication, Leadership, Problem-solving, Teamwork

EDUCATION

•KIIT Deemed to be University

Oct. 2021 – Present

Bachelor of Technology in Computer Science and Engineering

Bhubaneswar, Odisha

•Loyola High School

Mar. 2019 – May 2021

Senior Secondary Education

Patna, Bihar

Projects

•3D stack game

03/2024 - 04/2024

Built a 3D immersive stack game that prompts the user to stack blocks on top of each other.

– Tools & technologies used: HTML, CSS, Javascript, 3.JS, Cannon.js, Howler.js

•IPL Performance Analysis Project Lead

03/2024 - 04/2024

Performed analysis of IPL player performance, extracting and analyzing data for key metrics.

– Tools & technologies used: Python, Pandas, Matplotlib, Seaborn, Jupyter Notebook, Excel, GitHub

Certifications

•HackerRank

08/2023 - 08/2023

– Problem Solving (Intermediate)

•Full Stack Development using MERN Stack Course

05/2023 - 07/2023

– Training offered by Career Advisory and Augmentation School (CAAS) under Training and Placement (KIIT) in collaboration with Katallyst Consortium Pvt. Ltd

•AWS Academy Graduate

02/2024 - 03/2023

– Completed comprehensive training in cloud computing principles, including AWS services, architecture, security, and deployment best practices using Amazon Web Services