

AYUSH SRIVASTAVA

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</> [LeetCode](#)

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🐙 [GitHub](#)

📁 [Portfolio](#)

Education

Kalinga Institute of Industrial Technology [KIITEE Merit Rank: 1452]

Bachelor of Technology - Computer Science & Engineering [CGPA : 8.74]

Sept. 2022 – Present

Bhubaneswar, Odisha

Relevant Coursework : Object Oriented Programming, Data Structures and Algorithms, Operating Systems, Database Management.

Loyola High School, Patna - CBSE (2022) [CGPA : 8.46]

Technical Skills

Languages : C/C++, Java, HTML/CSS, Shell Script

Frameworks : NodeJS, ExpressJS, EJS, ReactJS

Tools : GitHub, Postman, Git, Canva, VSCode

Databases: SQL++, MongoDB

Platforms: Linux, Ubuntu, Windows

Soft Skills: Team Work(Team Lead Positions), Critical Thinking, Leadership, Effective Communication

Experience

Intel Unnati Industrial Training Program ([Link](#))

May 2024 - July 2024

- Currently working on an AI model for an intelligent kitchen system, focusing on personalized dish preparation tailored to user preferences.
- Programmed algorithms to automate utensil selection based on food quantity, optimizing kitchen efficiency and reducing manual intervention.
- Designed and integrated a smart utensil management system to autonomously retrieve utensils from a washing machine as per cooking requirements.

GirlScript Summer of Code 2024 ([Link](#))

May 2024 - Aug. 2024

- Actively participating in GirlScript Summer of Code 2024, a prestigious three-month open-source program organized by Girlsript Foundation.
- Fixed some broken files in the repository to make web application output correctly.

Projects

QuickTask - Task Manager ([GitHub](#), [Live Demo](#))

July 2024

- Developed a fully responsive FullStack Task Manager application using the MERN stack (MongoDB, Express, Reactjs, Nodejs), Headless UI, and Tailwind CSS for styling the UI.
- Designed and implemented key features such as task creation using OpenAI and assignment, deadline tracking, progress visualization, and collaborative task management. Integrated user authentication and authorization, ensuring secure access to personalized task boards.

CodeTogether-Real-Time Code Editor and Collaboration Tool([GitHub](#), [Live Demo](#))

June 2024

- Developed a full-stack, real-time code editor and collaboration tool using React, Node.js, Express.js, and Socket.io for seamless WebSocket integration.
- Designed and implemented features enabling real-time code editing, syntax highlighting, and collaborative coding sessions across multiple users.

Internshala-Automation ([Github](#), [Live Demo](#))

May 2023

- Automated job search, application submission, and status tracking based on user preferences, significantly reducing manual effort and time spent.
- Configured the application to run locally, requiring Node.js and Google Chrome for setup and operation.

Awards & Certifications

- **Smart India Hackathon :** Nominated for the Smart India Hackathon, 2023 ([Link](#))

Extra Projects & Co-curricular

- CSS, JavaScript And Python Complete Course - Udemy ([Link](#))
- The Complete C Programming Course for Basic to Expert - Udemy ([Link](#))