

Piyush Das

Passionate Full Stack Developer with a flair for innovation, harnessing technology to craft seamless experiences and drive impactful solutions.

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EDUCATION

B.Tech in Computer Science and Engineering

Silicon Institute of Technology

12/2020 - Present

Sambalpur

Intermediate(+2 Science)

Chinmaya Vidyalaya(E.M.)

2018 - 2020

Rourkela

Matriculation

Chinmaya Vidyalaya(E.M.)

2018

Rourkela

POSITIONS & RESPONSIBILITIES

Coordinator

Codigo Plataforma

The officail coding club of Silicon Institutre of Technology, Sambalpur

- Introducing exclusive workshops focused on enhancing coding skills and more.
- Organizing and coordinating a variety of coding and technical round activities.

Coordinator

Silicon Robotics Club

The official Robotics club of Silicon Institute of Technology, Sambalpur

- Designing and building various robotics projects actively. Contributing to different stages of robotics project development.

TECHNICAL SKILLS

Programming Languages : Java, Python, C, HTML, CSS, Java Script

Softwares - Figma, Adobe - Photoshop, Premier Pro, After Effects

Databases: MySQL

Other Tools: VS Code, IntelliJ, PyCharm, Arduino IDE, GitHub

Platforms : Windows, LINUX

SKILLS & INTERESTS

Designing

Video and Photo Editing

Competitive Programming

Photography

Cricket

PROJECTS

Weather App, Basic Calculator, Login Page, Portfolio

- All these projects are created by using HTML, CSS and JavaScript.

Automatic Hand Sanitizer Dispenser

- Customized Arduino Program for the Automatic Hand Sanitizer Dispenser Project built using Arduino UNO, L293D Motor Driver, DC Motor, and IR Sensor

Weather Prediction System using Machine Learning

- Developed using Python and machine learning algorithms such as Regression, KNN, and SVM.

CERTIFICATES

NPTEL Online Certification - Programming in Java
(01/2023 - 04/2023)

12 week course from IIT, Kharagpur

Udemy - Python & Django Full Stack Web Development
(10/2023 - Present)

Great Learning - Java Programming & Python
Programming

ACHIEVEMENTS & EXPERIENCES

IEEE Conference Presentation: Organized on March 1st and 2nd, 2024, at CV Raman Global University, Bhubaneswar.

Presented a paper titled "An Intelligent Regression Approach for Weather Forecasting System Using Machine Learning" at the International Conference on Cognitive, Green, and Ubiquitous Computing (IC-CGU)

Technohacks Edutech - Certificate of Internship on Web Development (09/2023 - 10/2023)

Internship on Web Development - Bharat Intern
(09/2023 - 10/2023)

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Odia

Professional Working Proficiency

Bengali

Professional Working Proficiency