Sourav Shaw
Computer Science Engineer

I am eager to learn new technologies, methodologies and always willing to innovate the new things which can improve the existing technology.

sourav.shaw@st.niituniversity.in ✉

8100235825 📱

North 24 Parganas, India 📍

souravshaw.wixsite.com/portfolio 🌐

linkedin.com/in/sourav-shaw-a714bb150 in

github.com/souravshaw2020

EDUCATION

B. Tech - Computer Science and Engineering
NIIT University, Neemrana, Rajasthan
07/2017 - Present   *CGPA - 7.29*

Higher Secondary Education
Douglas Memorial H.S. School, Barrackpore, West Bengal
03/2016 - 05/2017   *86.5%*

Secondary Education
Douglas Memorial H.S. School, Barrackpore, West Bengal
03/2014 - 05/2015   *82.2%*

PERSONAL PROJECTS

Whatsapp Clone (05/2021 - 05/2021)
- A website designed using React js and database may be handled by Firebase. Till now Add new group chat and chatting in a group features has been implemented. Video call, screen sharing and remote access features will need to be implemented in future.
- https://github.com/souravshaw2020/Chat.git
- https://chat-70271.web.app/

Paint Tool (05/2021 - 05/2021)
- A small web-page has been created to add paint tools like adding of rectangle using draw tools with random colors, also with clear button to clear the canvas and adding features like on double click it will clear the selected rectangle.
- https://github.com/souravshaw2020/createRectangle.git

Movie Popularity Analysis (09/2020 - 12/2020)
- A website of Movie Popularity Analysis is designed which shows popularity based on genre and customer review
- https://github.com/souravshaw2020/Capstone__2.git

Visitor Gatepass System (02/2020 - 05/2020)
- A website of Visitor Gatepass System for NIIT University is designed specificially for University visits by visitor. Tools and Technologies which were used - HTML5, CSS3, Javascript, PHP, Laravel, MySql
- https://github.com/souravshaw2020/Capstone1.git

eVoting System (01/2018 - 04/2018)
- An e-Voting System of three different houses in universities to elect as captain and vice-captain of each house has been designed in python using Tkinter
- https://github.com/souravshaw2020/votingsystem.git

WORK EXPERIENCE

AmyBot - A Chatbot for Career Counselling, Contestant
Admizzionz Campuz
11/2019 - 08/2020   *New Delhi*
Achievements/Tasks
- Developed a Career Counselling Chatbot named as AmyBot. It is user-friendly as focus has been made on the conversation and visualisation. Dialogflow had used which would easily conduct the flow of conversation and also Google Cloud Service had been used as well as Node js.

SKILLS

HTML CSS Javascript Bootstrap React Js Node Js Python Core Java Data Structure Django Laravel Oracle Database Firebase Microsoft Office

ACHIEVEMENTS

Runner Up (11/2019 - 08/2020)
Secure 2nd Position in making Chatbot of Career Counselling for Admizzionz Campuz

Third Position (03/2018 - 03/2018)
Got 3rd Prize By Delhi College of Photography in Event Coverage

CERTIFICATES

Java (Basic) Certificate (06/2021 - 06/2021)
It will cover basic topics in Java language such as classes, data structures, inheritance, exception handling, etc. HackerRank Credential URL - https://www.hackerrank.com/certificates/deecf75b05f9

InfoEdge (04/2014 - 11/2014)
Completion of Basic in Microsoft Office from NIIT Limited

LANGUAGES

English
Full Professional Proficiency

Hindi
Full Professional Proficiency

Bengali
Limited Working Proficiency

INTERESTS

Mobile Photography Playing Pool Painting Listening Music