



Sourabh Chandra

Computer Science Under-Graduate

I am a Computer Science student with specialization in Artificial Intelligence and Machine Learning. I have done Diploma in Electrical Engineering. My Domain language is JAVA and I also have beginner level knowledge of C++, HTML, CSS and JavaScript. Microsoft Certified Azure Data Fundamentals (DP 900).

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📍 Patna, Bihar

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📞 6205758737

📄 sourabhchandra.github.io/Portfolio/

🐙 github.com/SourabhChandra

EDUCATION

B.Tech in CSE - Artificial Intelligence & Machine Learning

Technocrats Institute of Technology & Science, Bhopal

08/2021 - Present

8.75 CGPA

Diploma in Electrical Engineering

Longowal Polytechnic College, Mohali

08/2017 - 07/2020

76.61 %

Secondary School

DAV Public School, Patna

03/2015

6 CGPA

PERSONAL PROJECTS

Feedback System for Non-Functional Streetlights (02/2023 - Present)

- Feedback Mitra is a Java based android application for filing complaint of nonfunctional streetlight with the functionalities like capturing images and real time location. It has both user and admin interface. Used: Java

Personal Portfolio (02/2023 - 03/2023)

- Online portfolio is my online representation of work that I have created, as well as my skills and experiences.
- Link: <https://sourabhchandra.github.io/Portfolio/>

Sorting Visualizer (01/2023 - 01/2023)

- Sorting Visualizer is a JavaScript web app for visualizing a bunch of different sorting algorithms Like Selection Sort, Bubble Sort, Insertion Sort, Merge Sort and Quick Sort. Used: HTML, CSS, JavaScript.

WORK EXPERIENCE

Web Development & Design Intern

TXON - IT Services

02/2023 - 03/2023

Tasks

- Created a Website Landing Page
- A Simple Calculator
- A To-Do List app
- A Personal Portfolio

SKILLS

Java



HTML



CSS



JavaScript



ACHIEVEMENTS

Cognizant Agile Methodology Virtual Experience Program (03/2023)

Over the period of March 2023, I have completed practical tasks in: Waterfall vs. Agile, User Stories, Role Assignments and Ceremonies, Agile Tools and Concepts, Agile Curve Balls, Agile Methodology Review and Additional Resources

Accenture Developer Virtual Experience Program (01/2023)

Over the period of January 2023, I have completed practical tasks in: Define technical requirements, Design changes to an existing architecture, Scale on premise system infrastructure to the cloud, Reading and understanding code, Attention to detail, Debugging algorithms, Unit testing, User Acceptance Testing - UAT, Security maturity assessment, IAM policies and permissions, Securing the software development lifecycle (SDLC)

CERTIFICATES

Microsoft Azure Data Fundamentals - DP 900 (03/2023)

Organization: Microsoft Certificate url: https://www.credly.com/badges/31c0eb12-a1f1-4728-9e1488a5ccb830/public_url Certificate ID: 1665-5916

Data Structure and Algorithms - Java (01/2023)

Organization: udemy.com Certificate url: <https://www.udemy.com/certificate/UC-569c2a36-7f87-472a-9b1f-24c4f8eba1b0/> Certificate ID: UC-569c2a36-7f87-472a-9b1f-24c4f8eba1b0

Java (Basic) Certificate (12/2022)

Organization: hackerrank.com Certificate url: <https://www.hackerrank.com/certificates/d77728067aed> Certificate ID: D77728067AED

COURSEWORK

Operating System

OOPs

Machine Learning