Gourab Modak

React and Diango Developer

Hi, I'm Gourab Modak, a Data Science student enthusiastic about blending my academic knowledge with real-world experiences. Through coursework and extracurricular activities, I've developed strong skills in DSA, Statistics and C++ and python, I'm eager to apply them in a professional setting. Currently seeking opportunities to contribute to a team where creativity and a fresh perspective are valued. Links: Linktree.

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Kolkata, India

linkedin.com/in/gourabmodak in

github.com/spexcher [

EDUCATION

Bachelor of Science in Data Science Indian Institute of Technology Madras

03/2023 - Present

Chennai, Tamil Nadu. CGPA 9.5 (Upto Second Sem)

Courses

 Statistics, Mathematics, Computational Thinking, Python

Bachelor of Technology in Computer Science and Engineering

Jalpaiguri Government Engineering College

10/2022 - Present

Jalpaiguri, West Bengal. CGPA 8.9 (Till Second Sem)

Courses

 Data Structures and Algorithms, Mathematics, Theory of Computation, Computer organization and Architecture,

PERSONAL PROJECTS

Data Management Webapp. (Django, SQLite database ,HTML,CSS)

 Modifiable for any Restaurant, School, College, Ice-cream parlor etc.
 I design the database in Django models. display on webpage. Data Entry in admin panel only.

Essay Writing Webapp(HTML,CSS,JS,Bootstrap)

☑

Portfolio (React JS)

AREA OF WILLINGNESS

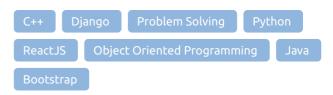
Teaching and Research Assistant

Computer Science Core Subjects (Data Structures and Algorithms, Theory of Computation). IOT and AI/ML.

Problem Solving Through DSA

(Teaching Assistant) in Code chef, Code forces, Leet code etc.

SKILLS



ACHIEVEMENTS

3 Star rating at Codechef ☑

For DSA based Problem solving in Contests

1000+ DSA problems Solved in various coding platforms (500+ on Code chef, 350+ on Code forces, 150+ Leet Code etc)

First Position on Intra-College coding competition.

97.8%ile in WBJEE (2100 rank) and 95.5%ile in JEE Mains

Physics, Chemistry and Mathematics based competitive exam.

My Link tree link. ♂

CERTIFICATES

4 NPTEL Silver Medals.

DSA in Python, Joy of Computing in Python, Discrete mathmatics ,English Language for Competitive Exams

2ND position in Techfest Kshitij.

Our team made a Line and Color detection robot with movement based on detections.

4 Codechef DSA topic mastery

Binary Search, Arrays Sorting and searching, Time Complexity.

LANGUAGES

English

Full Professional Proficiency

Bengali

Native or Bilingual Proficiency

Hind

Native or Bilingual Proficiency

INTERESTS

Problem Solving

Chess

Yoga

Cycling