Ishaan Maheshwari

Software Developer Intern

Practicing Software Development with cutting-edge development tools and architectural patterns.

✉ ishaanmaheshwari445@gmail.com

📱 +917409661314

📍 Aligarh, India

in linkedin.com/in/ishaan-maheshwari-613135166

EDUCATION

B.Sc. Data Science and Programming
Indian Institute of Technology Madras

04/2021 - Present   *9.4*

Bachelor of Computer Applications
Aligarh Muslim University

06/2018 - 06/2022

WORK EXPERIENCE

Software Developer Intern
Digital India Corporation, Ministry of Electronics & IT, Government of India

02/2022 - Present   *India*
This company aims at providing e-governance and digital empowerment to people of India.

Achievements/Tasks

- Optimised monthly report API to make it 10 times faster using MongoDB Aggregation pipeline.
- Designed templates and service for creating bulk marksheets and degrees for students of an institute.
- Designed and developed APIs.

Contact : Shubham Sikarwar (Mentor) - shubham.sikarwar@daffodilsw.com

Web Developer
Web Operations Team, IITM

01/2022 - Present
Web Operations Team is a technical club that handles websites and other digital assets for BSc Data Science students at IITM

Achievements/Tasks

- Developing website for club events and competitions

Contact : Naufal Rahman - 21f1005287@student.onlinedegree.iitm.ac.in

SKILLS

Java   Hibernate ORM   Servlets & JSP   PHP

Python   MySQL   MongoDB   PostgreSQL

RabbitMQ   Data Structures & Algorithms

PERSONAL PROJECTS

Social Help Network (01/2022 - 02/2022)
- This site allows people to rent and sell their goods. for some reasonable charges.
- Website link: Social Help Network

Website for Local Community (06/2022 - Present)
- Providing e-census facility for community in the town.
- e-Election and e-Polling feature.

CERTIFICATES

Software Architecture : Design Patterns

Modern Application Development

API Designer

Data Structures & Algorithms using python

Artificial intelligence: Search Methods

C programming and Assembly language

INTERESTS

Data Science   Cloud Computing

Voice First UX Designs