


Ashutosh
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EDUCATION


• **Bachelor of Technology in Electronics and Communication Engineering** 2020-2024
Kamla Nehru Institute of Technology, Sultanpur CGPA: 8.81

PERSONAL PROJECTS

• **Face Detector Web Application** 
The application detects face and predicts facial expressions.

- It uses JavaScript API for Face Detection and Face Recognition.
- It is implemented on top of the tensorflow.js core API


EXPERIENCE

• **Web Developer, Tathastu**  1 November 2021 - 1 December 2021
Two Waits Online

- Worked on React.js to built a front end website.

• **Engage Intern 2022** 2 May 2022 - 27 May 2022
Microsoft Engage 2022 Online

- Built an enhanced face detector and recognition system, that analyses facial expressions, predicts one's age and also recognises people by name.
- It is based on JavaScript API for face detection and face recognition in the browser implemented on top of the tensorflow.js core API

• **Microsoft SWE Intern**  5 June 2023 - 28 July 2023
Microsoft Onsite

- Implemented the Copyblob feature in Microbenchmark Tool(MBT). The new feature supported both same account and cross account copy and also validated both the source and destination after copy.
- I also upgraded the SQL tables to store more information about the blob and storage account.

TECHNICAL SKILLS AND INTERESTS

Languages: C++ , Java, JDBC, SQL
Libraries : ExpressJs, ReactJs
Web Dev Tools: Nodejs, VScode, Git, Github
Frameworks: ReactJs, Bootstrap
Cloud/Databases: MongoDB
Relevant Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming,
Areas of Interest: Web Design and Development, Content Writing.
Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability

POSITIONS OF RESPONSIBILITY

- **Finance and Operations Head at Innovation Incubation and Startup Foundation , Sultanpur**
- **Content Head in newsletter DrishtiCone**
- **Content Head at Mechanical Forum which is a technical council for keen learners.**
- **Head Boy in School for session 2016-2017**

HOBBIES AND EXTRA CURRICULAR

- **Reading self help books**
- **Singing and playing guitar**
- **Writing poetries**