

ABHISHEK ANAND

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Education

Institute of Engineering and Management, Kolkata

August 2019 – July 2023

Bachelor of Technology in Information Technology

- CGPA: 9.67/10 (Gold Medalist)

Experience

Systems Engineer (TCS Digital)

Kolkata, India

Tata Consultancy Services

September 2023 – Present

- Experience in writing industry standard and effective code in Java and JavaScript.
- Involved in requirements gathering, analysis and design of the application.
- Experience in working with REST APIs.
- Experience in writing procedures, service functions and complex database queries in ORACLE PLSQL.
- Identify errors and bugs in code by debugging, executing corrective action and fixing them.
- Implementing the backend business layers using spring and web services.
- Leading a team of 4 members in development and implementation of solutions effectively in the project.

Projects

Face Mask Detection for ATM Security

[View Project](#) 🔗

- My model is able to detect the face mask and if someone will try to enter in ATM with mask or covered face, a Security alarm will be triggered.
- Tech Used: Tensorflow, OpenCV, Numpy, HTML, CSS

Text to Speech Web App

[View Project](#) 🔗

- Created a text to speech Converter Website using Web Speech API.
- Tech Used: HTML, CSS, JavaScript

Payment Gateway Website

[View Project](#) 🔗

- Created a payment Gateway Website using razorpay payment integration.
- Tech Used: HTML, CSS, JavaScript

Smart Car Parking

[View Project](#) 🔗

- Designed this project to detect whether there is slots available for parking or not.
- Tech Used: IOT, C++

Technical Skills

Languages: C++, C, Java, Python, SQL

Web Tech: JavaScript, JPA, HTML, CSS, Springboot, Spring MVC, REST API

Tools: Eclipse, Oracle PL/SQL, Git and Github, Postman, WinSCP

Others: DSA, Operating Systems, DBMS and Object Oriented Programming

Soft Skills: Leadership, Ownership, Teamwork, Critical Thinking, Time Management.

Achievement

- Gold Medalist in Department of IT with an aggregate of 9.67 CGPA
- Qualified GATE 2022 and 2023
- Hackerrank Skill certificates of Java, Problem Solving and SQL
- 6466th rank in Google KickStart (2021), 2639th rank in Google HashCode (2022), 4016th and 2271th rank in Google CodeJam (2022 and 2023)