

# ABHISHEK ANAND

✉ abhianand2308@gmail.com    📞 +91-8969419380    🌐 abhishekanand0.netlify.app    in LinkedIn    🐙 Github

## 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)