

**Name: Shikhar Anand**

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My Resume Website: <https://shikhar274.github.io/cv/index.html>

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**Academic Background**

	College/School	University/Board	Year of Passing	% or Grade
B. Tech (ECE)	Galgotias College of Engineering and Technology	AKTU	2023	82.4% (Upto Sem 6)
12 <sup>th</sup> Class	Vivekanand Mission School	CBSE	2018	77.6 %
10 <sup>th</sup> Class	DAV Public School	CBSE	2016	10 CGPA

**Technical Competencies:**

- Java (Core + Advanced)
- Data Structure and Algorithms
- Full Stack Web Development
- HTML and CSS along with Bootstrap
- JavaScript along with jQuery

**Personal Competencies:**

- Good Communication and Leadership Skills
- Flexibility and Adaptability
- Teamwork and Dedication
- Hardworking and Commitment towards the work

**Academic Projects:**

1. Title: Smartphone Signal Detection System

Objective: To detect signals emitted by a smartphone.

Description: This system detects signals coming from a smartphone which someone somehow has managed to pass it into any unauthorised place, where it is not allowed.

2. Title: Infrared Object Counter

Objective: To count the objects passing through the System.

Description: This system counts the entries from one side and subtracts the entries from the other side at the same time, using an Array of Infrared transmitter/receiver pair.

3. Title: Performance Analysis of FSO Communication System using IGG Distribution

Objective: To Analyse the Performance of FSO Communication System.

Description: The Fading Model of Single Hop FSO Communication System is analysed using Inverse Gaussian Gamma (IGG) Distribution

**Other Projects:**

1. Calculator using HTML and CSS
2. Portfolio website, Drum Kit Game: - <https://shikhar274.github.io/cv/Drum%20Kit/index.html>
3. Simon Game: - <https://shikhar274.github.io/cv/Simon%20Game/index.html>
4. Spotify Clone, Tinder Clone: - <https://shikhar274.github.io/cv/TinDog-Start/index.html>
5. Expense Tracker

**Seminars/Certifications:**

- Huawei Certification in Cloud Computing
- Udemy Java and Advance Java
- Scrimba HTML and CSS and JavaScript
- Angela Yu Web Development Bootcamp