# PATAN SAJID ALI KHAN

 $+91~80193~40863 \diamond$  Nandyal, Andhra Pradesh

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## **OBJECTIVE**

A motivated 3rd-year Computer Science student with decent skills in programming, web development, and problem-solving. Seeking an internship at Infosys to apply technical expertise, contribute to impactful projects, and gain hands-on industry experience in a collaborative environment.

## **EDUCATION**

B.Tech in Computer Science and Technology, G. Pulla Reddy Engineering College

Expected 2026

CGPA: 9.19/10 (up to 4th semester)

Intermediate, Narayana Junior College

2020 - 2022

Percentage: 96%

# **SKILLS**

Programming Languages Java, Python, C++, C, C sharp, Kotlin

Querying Languages SQL

Web Development HTML, CSS, JavaScript, .NET Core Web Api

Mobile Development Android Development with Kotlin

DatabasesSQL ServerVersion ControlGit, GitHub

Others Problem Solving through Algorithms and Data Structures (DSA)

#### **PROJECTS**

## Attendance Management App (2024)

GitHub Repo

Developed an Android application for efficient attendance management in college, including real-time tracking and report generation.

Tech Stack: Kotlin, MSSQL, JDBC API.

Software used: Android Studio, Azure Data Studio

# Placement Management System (2025)

Github Repos frontend backend

Designed a Placement management application, where a students of college can apply to job openings posted by companies tiedup with their college.

The college can easily monitor their students activites during the placement drives.

The HRs of the tied up companies can easily view and update the student applications, while also managing the created openings.

Frontend tech stack: EJS, JQuery, Knockout.js, tailwindcss, Express.js

Backend tech stack: .NET Core Web Api, SQL Server

## RELEVANT COURSEWORK

- Operating Systems: Memory management, process scheduling, synchronization, Linux basics.
- Database Systems: Designed relational databases, created ER diagrams, and optimized schemas.
- Data Structures and Algorithms: Implemented sorting algorithms (QuickSort, MergeSort), and data structures (Linked Lists, Stacks).

# CERTIFICATIONS AND ACTIVITIES

• Ethical Hacking certification from NPTEL

- Cyber Security fundamentals certification from Cisco Network Academy.
- Completed the **Python Programming** course offered by Codio on the edX platform to improve core programming skills.

Name of the Student	:	PATAN SAJID ALI KHAN
Father's Name	:	PATAN MAHABOOB ALI KHAN
Mother's Name	:	PATAN NASEEMA KHATUN
Roll No.	:	229X1A2851
Degree	:	BTECH
Month & year of Exam	:	Nov-2024

Year/Semester & Branch	:	CST V Sem
Scheme	:	20
Subject Code	•	Result
ТС	:	A
CN	•	В
AI	•	A+
PE1-OOAD	•	A
ОЕ1-ЕНК	•	A
PRE	•	-
CN(P)	:	A+
AI(P)	:	A+
MMA(P)	•	A+
SI-1(P)	•	A+
GPA	:	9.3
CGPA	:	9.21

Estd: 1985



# G. Pulla Reddy Engineering College (Autonomous)

(SPONSORED BY G. PULLA REDDY CHARITIES TRUST, HYDERABAD)

Nandyal Road, Kurnool - 518 007, Andhra Pradesh, India.

Affiliated to Jawaharlal Nehru Technological University Anantapur, Ananthapuramu.

# **CERTIFICATE**

This is to certify that Mr/Ms/Patan Sajic	Ali Khan bearing Roll No 229x1A2851 of		
course <u>B.Tech</u> branch <u>CST</u>	_ studying in semester /year in this		
college/Institute is in the top 20% in the bra	nch concerned by virtue of total marks secured.		
He/She is a bonafide student of this college.			
	Gudeley		
	Signature of the Principal/Head of the Institute		
	Name: Administrative Affairs  G. Pulla Reddy Engg. College		
	Official Seal of the authority signing 8007.		

Date of issue: 27/02/2025

College Seal