

Suryansh Badera

JUNIOR UNDERGRADUATE AT CAREER POINT UNIVERSITY

Kota, Rajasthan - 324005

☎ +91-7976683275

| ✉ lemononator23@gmail.com

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Skills

Programming Languages C++, PYTHON, C, java(basic), Kotlin

Technologies/Framework CSS, HTML, FastAPI, FlaskAPI(Basic)

Databases MySQL, MongoDB

Other Skills Data structures and algorithms(DSA), Problem solving

Education

Career Point University(CPU), Alaniya

Kota, India

BACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE AND ENGINEERING

July, 2022 - Present

- last Semester Grade Point Average, SGPA: **9.6**/10.00
- Cumulative Performance Index, CPI: **8.6**/10.00

Central Public School, Kota

Kota, India

CENTRAL BOARD OF SECONDARY EDUCATION (CBSE) – 12TH

2022

- Percentage in 12th: **72%**

Modern School, Kota

Kota, India

CENTRAL BOARD OF SECONDARY EDUCATION (CBSE) – 10TH

2020

- Percentage in 10th: **75%**

Experience

Android Development Intern(ON SITE)

Kota, India

SNOH TECHNOLOGIES

Nov'5 - Present

- Built community tags component which is deployed in the current company application.
- Working on the settings section of the company's application.
- Got exposure to Kotlin, compose, MVVM models and bigbucket/github.

Software Engineer Intern(ON SITE)

Kota, India

INDIAN RAILWAYS

June 2025 – July 2025

- Hands-on training on Indian Railways' telecommunication infrastructure and server management practices.
- Worked on and about secure, isolated server environments used for critical systems like RailConnect and UTS (Unreserved Ticketing System).
- Worked on backend logic, data flow architecture, and system protocols in upcoming phases of the internship.

Projects

A educational deployed website for institutions

GROUP PROJECT

Present

- My Role: 1. Built an Test portal functionality of the website where an instructor/professor or teacher could add a test as well as allow students to attempt test/coding contest.
- 2. Authentication system backend using google and github and login/signup options as well.
- The questions are shuffled internally as well as many different functionalities preventing cheating during the test, also auto evaluation of tests.
- Exposure : Python, FastAPI and FlaskAPI, MongoDB, Postman

AI-Resume builder and ChatBot

NMIMS INDORE

HACK-A-THON PROJECT

March 2025

- An chatbot that builds a resume based on the details provided by the user within 5 seconds. Its an interactive AI
- My Role : BACKEND DEVELOPER. Built functionalities for the chatbot Website like ATS-checker and Resume comparator, Resume skill extraction and resume upgrading
- Exposure : Python programming and libraries.

Python Based project for Data-Entry and Management

Career Point University, KOTA

B.TECH. PROJECT, MRS. SHALINI PAREEK

September 2024

- The model is a account manager that collects and display data.
- The association accounts manager is a secure and efficient solution for managing and recording transactions. It allows you to enter all the business transaction details, automatically generates organized Excel files, and securely stores data with built-in encryption to protect sensitive information.
- Exposure: Python, excel, encryption and decryption.

Achievements

2025 **CodeChef**, peak contest rank : 1534 and rated : 1360

March'25 **Execute hackathon**, secured 2nd rank in hack-a-thon organized by NMIMS Indore

Extra-Curricular Activities

March'25 **HACK-A-THON runner up**, Secured 2nd position in a 48 hours hackathon

NMIMS Indore

Present **Active Competitive Programmer**, on Atcoder, CSES, HackerEarth, CodeChef, LeetCode

2024 **Student coordinator@Techfest**, Organizer and coordinator of CPU Technovation TechFest'24

CPUK

2023 **Clash of Coders(COC)**, Member of COC club and organized a tech challenge

KOTA, India