

# Suryansh Badera

JUNIOR UNDERGRADUATE AT CAREER POINT UNIVERSITY

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suryansh-cpu

suryanshbadera

## Skills

- Programming Languages** C++, PYTHON, C, java(basic), Kotlin
- Technologies/Framework** CSS, HTML, FastAPI, RestAPI, FlaskAPI
- 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

- Working on client's application to make it smoother and more optimized while getting trained about the ecosystem and learning the structure.
- Got exposure to Kotlin and MongoDB.

### 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: 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.
- 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