

Keshav Sharma

BCA Graduate | Backend Developer & DSA Specialist

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github.com/keshav2136 leetcode.com/keshav2136

PROFESSIONAL SUMMARY

BCA graduate (IMS Noida, CCS University) with strong foundations in **C++, Java, Python, DSA, and OOP**. Passionate about building scalable backend systems and solving complex algorithmic problems. NPTEL Elite certified in Algorithmic Graph Theory. Actively seeking SDE / Backend roles in product-based companies.

EDUCATION

Bachelor of Computer Applications (BCA)

2022 – 2025

Institute of Management Studies (IMS), Noida – CCS University, Meerut

Core: Data Structures & Algorithms, Object-Oriented Programming, DBMS, Web Development, OS, Computer Networks

CERTIFICATIONS

NPTEL Elite – Algorithmic Graph Theory & Data Structures

Jan – Apr 2026

IIT Kharagpur (12 weeks) · **Score: 61% (Elite Tier)**

942 candidates certified. [Verify credential](#)

TECHNICAL SKILLS

C++ (DSA, Drogon)

Java (OOP)

Python

Django

Laravel

JavaScript / React

HTML5 / CSS3

MySQL / SQLite

Linux / Ubuntu

Git & GitHub

System Design Basics

OpenCV / AI Basics

PROJECTS

Django Blogs

Jul – Aug 2024

Full-featured blogging platform with user auth, CRUD, admin dashboard. *Django, Python, SQLite*

FPV Marketplace (E-commerce)

Jul 2021 – May 2022

Multi-vendor drone parts marketplace with listings, messaging, and search. *Laravel, PHP, MySQL*

Autonomous Quadcopter

Jan – Aug 2021

Led a team to build self-navigating drone using computer vision. *Python, Arduino, 3D Printing*

Custom AI/ML model for facial detection. *Python, OpenCV*

EXPERIENCE

Frontend & PHP Developer

toothzoneaesthetics.in

Aug 2023 – Mar 2024

- Built responsive UI with HTML, CSS, JS and PHP backend integration.
- Optimized SQL queries & PHP scripts improving performance ~30%.

Full-Stack Developer (Freelance)

2024 – Present

- Delivered Django & Laravel web applications with payment integration.
- Developed multi-vendor e-commerce platforms and REST APIs.

Open Source Contributor

2023 – Present

- Contributed to Python/JavaScript OSS; published 5+ repositories.

PROBLEM SOLVING (LEETCODE)

174 C++ problems · 23 Python · 20 Java

Contest Rating: 1,603 · Global Rank: 205k ·
Max Streak: 109 days

References available upon request · Open to full-time SDE / Backend roles in product-based companies