

# AVINASH CHAUHAN

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LinkedIn

GitHub

</> LeetCode

## EDUCATION

B.Tech, CSE - Central University of Haryana, Mahendergarh  
GPA: 9.13

2020 – 2024

Class 12th (CBSE), Class 10th (CBSE) - SND Public School, Palwal  
Percentage: 94.4 % (12th), 87.8 % (10th)

2018-2020

## SKILLS SUMMARY

**Programming Languages:** Python, C/C++, JavaScript

**Web Development:** HTML, CSS, JavaScript, Django, Django REST, Vite+React.js, Node.js, Express, Figma, Tailwind

**Databases:** MySQL, MongoDB

**Developer Tools:** Git, GitHub, Postman, VSCode, PuTTY, cPanel, redis

**Courseworks:** Data Structures and Algorithms, OS, DBMS, CN, Linux, Software, Engineering, Software Testing

**Areas of Interest:** Full-Stack Web Development, Software Development, Competitive Programming

## EXPERIENCE

Negbuy Pvt. Ltd.   
Backend Developer

March 2024 – Current  
Sector-3, Noida, UP, India

- **E-commerce Backend Development:** Contributed to both seller and buyer side websites
- **API Development and Management:** Created and managed 50+ APIs, including API integrations with Razorpay, Stripe, and PayPal. Developed a fast & functional search bar and a synchronous chat application for product negotiations, optimized 5+ APIs, managed database migrations, and handled cron jobs
- **Caching Implementation:** Implemented Redis and LocMemCache Caching for faster data access
- **Server Management:** Managed backend server hosted on cPanel using PuTTY

AWC Software Pvt. Ltd   
Django Developer Intern

June 2023 – August 2023

- As an Intern, collaborated with web developers to develop backend APIs for seamless integration with AngularJS and ReactJS frontends for international clients, and created programs to automate data flow

## PERSONAL PROJECTS

**BlogMine — A Blog Application** | Python Django

- Engineered a comment feature to boost user engagement and integrated email automation for instant notification upon commenting
- Integrated an email automation system to automatically send notifications to users upon commenting
- Designed a "Save for Later" functionality utilizing session management for tracking and managing saved posts

**NavigateU—Group Minor Project** | Python Django

- Developed a campus navigation solution to assist new students, for locating offices, departments, and schools, featuring a dynamic search engine for enhanced usability
- Optimized search functionality with efficient Querysets, dynamically fetching accurate data from the database

**My Portfolio — Vite, React, Tailwind — [Live Demo](#)**

- Implemented responsive design and JavaScript objects for optimal front-end display
- Integrated getform.io for email capture and developed an automatic PDF resume downloader

## ACHIEVEMENTS

- Solved 110+ questions on Leetcode
- Python Trainee @ Technophillia Solutions
- Technical Head @ Coding Ninja SC, CUH (present)
- Core Team Member of TechFest "ADVIK" @ CUH