

# Prince Sharma

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## EDUCATION

### Master of Computer Applications

National Institute of Technology, Bhopal · Bhopal, IN · 2025

### Bachelor of Science, Electronics (Hons.)

University of Delhi · Delhi, IN · 2020

## EXPERIENCE

### Low Code Consultant (Contract)

October 2023 – February 2024

ExitHero Inc. San Francisco, CA (Remote)

- Collaborated with the founder and CTO to design a low code solution for client dashboard management, reducing client onboarding time by 30%.
- Utilized Notion, Node.js, Notion API, Google Calendar, Zapier, and Bardeen automation to develop and refine the client dashboard.
- Successfully delivered a fully functional dashboard, improving client task assignment efficiency by 25%. Enhanced client progress tracking capabilities, resulting in a 15% increase in overall client satisfaction.

## PROJECTS

### CLC3.tech – Combining Codeforces, Leetcode & Codechef

January 2024 – June 2024

Next.js, Typescript, Python, Docker, EC2, MySQL, Postman, Github Actions

- A live website (clc3.tech) being used by more than 40 students and increasing which constantly grabs and updates info like ratings, submissions and rating changes etc. from Codechef, Codeforces and Leetcode to one platform using web scraping techniques
- Utilized BeautifulSoup, Selenium packages and created API endpoints in Python to implement web scraping techniques to scrape websites such as Leetcode, Codechef and Codeforces.

### Busted You – An AI Generated Content Detector

May 2024 – June 2024

Python, Streamlit, Transformers (Hugging Face), PyTorch, NLTK, Plotly

- Developed a web application to detect AI-generated content by calculating perplexity and burstiness scores, improving content detection accuracy by 30%.
- Integrated GPT-2 model to analyze text and provide real-time insights, reducing analysis time by 50%.
- Implemented data visualization for top repeated words using Plotly, enhancing user understanding and engagement by 40%.

### CodeBuddy – Connect with Fellow Coders

June 2023 – September 2023

Django, Python, AWS Lambda, MySQL, Postman

- A platform for coding learners looking for code buddies with similar goals.
- Users can chat and message, create rooms, register, sign in, create, manage their profiles and search rooms.
- Implemented Web API using Django REST Framework for third party flutter app to access and update the database.

## SKILLS

Languages: Typescript, Python, C/C++, Java, SQL

Web Frameworks: Next.js, React, Django, Tailwind CSS

Development Tools: Git, Github, Vim, VS Code

Others: MySQL, AWS, Prisma, Docker, Linux, Github Actions

## ACHIEVEMENTS

- **Smart India Hackathon Grand Finalist**, Notion API GPT used over **900+** times on **ChatGPT store**
- **Invited talk** in VIT Bhopal on Notion attended by more than 100 students.
- **900+** Coding problems solved, **Codeforces** 🏆(Rating: 1316 @princesharma74), **Codechef** 🏆(Rating: 1700 @princesharma75), **Leetcode** 🏆(Rating: 1630 @princesharma74)

## PUBLICATIONS

### Android-based application for shading analysis and assessment of actual solar energy potential

Proc. SPIE 11496, New Concepts in Solar and Thermal Radiation Conversion III, 114960G (2020) A. Garg, P. Sharma, V. Verma, and T. Kaur

### Artificial Intelligence assisted Smart Mirror

International Journal of Scientific and Technical Advancements, Volume 6, Issue 4, pp. 33-38 (2020) A. Garg, P. Sharma, V. Verma, and S. Yadav, A. Tyagi

## ROLES & RESPONSIBILITIES

### Notion Template Creator & Campus Leader

May 2023 – Present

Notion Labs Inc. (notion.so)

- Worked with Notion's community team and assisted in nationwide events and collaborated with students globally for community initiatives. Volunteered to enhance the Campus Leader onboarding process by integrating Notion using its API, Airtable and Zapier.

### President

June 2019 – June 2020

SPIE, International society for Optics and Photonics (spie.org)

- Led SPIE Student Chapter at Univ. of Delhi, boosting membership by 30%, organizing educational trips, mentored in workshops and invited renowned speakers while expanding the chapter's global presence. Led the planning and execution of a project exhibition, showcasing over 20 projects.