

# Deepanshu Sharma

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## Summary

Enthusiastic Full Stack Developer passionate about creating innovative web applications. Proficient in front-end and back-end technologies, including Flutter, Python, and AI. Quick learner, adaptable, and committed to delivering high-quality code. Seeking a Full Stack Developer position to contribute to a dynamic team.

## Projects

- **Python Online Compiler (PYONE)** GitHub Link  
Developed an online Python compiler using Django. Features: Code compilation, execution, and result display.
- **Chat App (TypeScript, Node.js, React.js, Socket.IO)** GitHub Link  
Real-time chat app with private messaging, online status, and message updates.
- **TwitterOne (Flutter, Appwrite, Riverpod)** GitHub Link  
Developed a Twitter clone in Flutter with features like posting, liking, and following users.
- **Newsone App (Flutter, HTTP, Provider)** GitHub Link  
Developed a news application to access the latest news articles using Flutter.
- **DhristiAI (Python, LangChain, Streamlit, LLM)** GitHub Link  
AI-powered search tool for information retrieval, inspired by Perplexity AI.

## Experience

### Tata Consultancy Services

Graduate Trainee, December 2024 – Present

- Secured a rank in the top 3% of participants in the TCS Ignite Program.
- Gained in-depth knowledge of various technologies, including Web Technologies (WebTech), AI/ML, and Spring Boot.
- Developed a strong foundation in VSCode extension development and explored large language models (LLM) as part of the program.

### Web Developer, Gadachandi Mining Corporation (GMC)

Freelance, June 2020 - July 2022

- Contributed to GMC's online presence by implementing new features to improve user experience.
- Technologies: Flutter, ReactJs.

## Education

### BCA, Guru Gobind Singh Indraprastha University, 2023

CGPA: 8.9/10

Completed courses in algorithms, DBMS, AI. Final year project on AI-powered search engines using Python and machine learning.

## Technical Skills

**Languages:** Python, Java, C/C++, HTML/CSS, JavaScript, SQL, TypeScript, Dart

**Frameworks/Technologies:** Flutter, Django, React.js, SpringBoot, Node.js, Socket.IO, FireBase, Appwrite, Riverpod, Next.js, Streamlit, LangChain, LLM, CreawAI, VsCode Extension

**Tools:** GitHub, Appwrite, Git, JUnit, SonarQube, Podman(Docker)