

# PRIYANSHU TARIYAL

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## OBJECTIVE

Aspiring Software Developer with strong full-stack experience, seeking opportunities to build innovative, scalable software solutions and contribute to impactful technology projects.

## EDUCATION

|  |                   |
|--|-------------------|
| <b>Graphic Era Hill University</b> , Dehradun, Uttarakhand | 2021 – 2025       |
| Bachelor of Technology in Computer Science Engineering     | CGPA: 7.76        |
| <b>Sri Guru Ram Rai Public School</b> , Dehradun           | 2020 – 2021       |
| 12th Grade   | Percentage: 71.8% |

## SKILLS

|                        |   |
|------------------------|---|
| <b>Web Development</b> | React, JavaScript, TypeScript, Next.js, Electron.js, Node.js, Flask, RESTful APIs |
| <b>Programming</b>     | Python, C++, SQL  |
| <b>Databases</b>       | MySQL, PostgreSQL, MongoDB  |
| <b>Cloud</b>           | Microsoft Azure, Google Cloud   |
| <b>DevOps/Tools</b>    | Docker, Git, GitHub   |
| <b>Core CS</b>         | Data Structures, OOP  |
| <b>Soft Skills</b>     | Creativity, Leadership, Teamwork, Problem Solving                                 |

## EXPERIENCE

|                           |                    |
|---------------------------|--------------------|
| <b>Software Developer</b> | Mar 2025 – Present |
| Indeva India Pvt. Ltd.    | New Delhi, India   |

- Developed frontend backend for client-facing features using React, Node.js, and TypeScript, reducing development cycle time by 25%.
- Refactored legacy code and resolved 15+ production issues, improving performance.
- Built deployed microservices via Docker and GCP, reducing deployment errors by 30%.
- collaborated in an Agile team using GitHub-based CI/CD pipelines, reducing integration time by 40%.

|   |                     |
|---|---------------------|
| <b>Software Development Intern (Full Stack)</b> | Jul 2024 – Oct 2024 |
| Defensium Labs Pvt. Ltd.                        | Remote              |

- Built and deployed 5+ responsive websites using React.js, Next.js, TypeScript.
- Developed and implemented efficient APIs to improve data flow and backend communication.
- Resolved 30+ bugs and improved code performance, increasing load speed by 20%.
- Gained hands-on experience with Microsoft Azure services, including app deployment and MongoDB integration.

## PROJECTS

### Social Media Backend — [GitHub Link](#)

Node.js, Express.js, MongoDB, REST API, JWT, Multer, Bcrypt, Cloudinary

Developed a secure backend with full CRUD for users/posts, access and refresh token authentication, and media storage.

### Wizer – Ride Booking App — [GitHub Link](#)

React Native, TypeScript, Tailwind CSS, PostgreSQL, Google Auth, Stripe, Google API

Built a full-stack ride-booking platform featuring real-time pickup and drop-off location search, OTP-based authentication, in-app payments, and live driver tracking. Integrated Google Maps, and Stripe APIs.

### **Customize Outfits 3D** — [GitHub Link](#)

*React.js, Three.js, Tailwind CSS, OpenAI API*

Created an interactive 3D interface that enabled users to personalize T-shirts with custom colors, logos, and AI-generated textures.

### **Information Retrieval System** — [GitHub Link](#)

*Python, LangChain, FAISS, Streamlit, Google GenAI API*

Developed a PDF-based QA tool using large language models (LLMs) for document analysis and intelligent querying.

## **ACHIEVEMENTS**

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- Contributed to high-impact projects at Defensium Labs with timely delivery and strong collaboration.
- Participated in HACK-O-HOLIC, a 24-hr hackathon at Graphic Era University, gaining experience in rapid development, collaboration, and real-time problem-solving.
- Delivered successful freelance projects with positive client feedback for quality and punctuality.