# KUMAR PRIYANSHU

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#### SUMMARY

Backend developer with strong problem-solving skills, experienced in building scalable applications and optimizing system efficiency through automation and distributed systems, with a strong inclination in hybrid cloud research and product design.

### **EDUCATION**

Bachelor of Computer Science, KIIT University

Graduation 2026

Stream: Computer Science

CGPA: 9.00

#### SKILLS AND COMPETENCIES

Technical Skills JavaScript, C/C++, CSS, HTML, Java, Python, TypeScript

Frameworks/Libraries Node.js, Express.js, Next.js, React.js, TailwindCSS, Zustand, Redux Toolkit, Jest,

Selenium, Beautiful Soup, Pandas, NumPy

**Database** MongoDB, MySQL, PostgreSQL, Prisma ORM **Tools/Services** Figma, Git, Docker, Directus CMS, AWS, Nginx

## **EXPERIENCE**

## Full Stack Web Developer Intern

May 2024 - July 2024

Webyapar Solutions Pvt. Ltd.

Remote

- Closely worked under the CTO on internal software and went through the complete life cycle of development, testing and deployment
- Built internal software that increased company performance by over 35

### Full Stack Web Developer

March 2023 - Present

IoT Lab

Bhubaneswar, India

- Deployed projects such as, Kritique (Reviewing App), Scavenger Hunt (Treasure Hunt App)
- Supported my fellow members in developing their skills and contributing effectively

#### PROJECTS

## Phyr Link Shortener | GitHub | Live Demo

• Designed a user-friendly link shortener application using Next.js, MongoDB, and Prisma ORM, facilitating easy sharing of links with clean UI.

## Intel Products Sentiment Analysis from Online Reviews (Intel Unnati Program) | GitHub

• A multi-stage ML architecture explored Intel processor sentiment over time using a Selenium and bs4 web scraper, DistilBERT, and Gemini for analysis, with visualizations via Gradio and Power BI.

## Sentinel Safe | GitHub | Live Demo

• Web app focused on safety of people in an area built using next.js, express.js along with postgresql and prisma for database management with Yolov5 for analyzing video feed and returning the average people count, as captured by the camera

### ACHIEVEMENTS AND CERTIFICATIONS

- Corridor Platform Hackathon Winner 1st place at HACK-A-DAY by Corridor Platforms (2024)
- AWS Academy Cloud Foundations

#### EXTRA-CURRICULAR ACTIVITIES

 Writes tech-related blog posts, providing insightful analysis and practical solutions to complex technological concepts, aimed at engaging and informing diverse audiences.