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GitHub: <https://github.com/krishna-Prasad-CEO/Student-Achievement-Tracker>
Hacker Rank: <https://www.hackerrank.com/profile/krishnaprasadan2>

PROFESSIONAL SUMMARY

Full-Stack Developer with strong proficiency in **React, Next.js, PHP, Tailwind CSS, GSAP, Framer Motion, Socket.IO, and RESTful APIs**. I design and implement scalable web applications, adeptly managing databases and leveraging modern front-end and back-end technologies. Recognized for developing innovative, efficient, and robust systems, Our **project is currently under consideration for funding through a prestigious state-level research grant**.

TECHNICAL SKILLS

Programming Languages:	Java, Python, C++, C, Php
Web Technologies & Frameworks :	HTML, CSS, JavaScript, Bootstrap, React, Tailwind, AJAX, jQuery , Node.js, Express.js, Next.js, GSAP, Framer-Motion.
Database:	MySQL , PostgreSQL, MongoDB
Tools & Platforms :	Eclipse IDE, VS Code, Git, XAMPP, phpMyAdmin, Postman, Matlab, Word, Excel, Ppt, Canva.
Concepts:	REST APIs, Data Structures and Algorithms - DSA, Object-Oriented Programming - OOP , Design Patterns, OOA&D.
Security:	XSS prevention, Authentication (JWT, OAuth), SMA

PROJECTS

Project Link : <https://streak.infyuk> (Try Demo Here)

Project Name: Streak - Where Every Effort Counts Full-Stack Web Application - Jan 2025 - Mar 2025

Technologies: PHP, MySQL, HTML, CSS, JavaScript, Git, XAMPP

Engineered a PHP-based backend architecture with RESTful APIs for tracking student achievements, enabling real-time monitoring of progress and identification of struggling students by instructors within 2 weeks.

- Developed a system to track student achievements and promote consistent effort.
- Designed backend architecture using PHP and MySQL, RESTful APIs
- Built responsive frontend and integrated with backend services.

Result: The application was recognized for its innovative approach to academic productivity by CMRG - Chief Minister's Research Grant

AWARDS

Winner, IIT Bombay Geospatial Mapathon - 2024

CERTIFICATES

- Completed **the Full Stack Web Development Bootcamp** on Udemy by **Dr. Angela Yu** in May 2025, gaining hands-on experience in HTML, CSS, JavaScript, React, Node.js, Express, Git, Mysql and PostgreSQL.
Built and deployed full-stack project : Innovative Chat-Based Application
- Completed **Tailwind CSS Crash Course** by JavaScript Mastery — learned responsive UI building, component styling, and utility-first design with Tailwind in React.
- Successfully completed an **ISRO-certified course** covering satellite-based remote sensing, image processing, GIS mapping, and spatial data analysis. Gained practical insights into applications in agriculture, urban planning, and environmental monitoring using space-based data.

INTERNSHIPS:

- Web Development Intern – InLighnX Global Pvt. Ltd. (May 2025 – June 2025) (Present)**
Worked on full stack development using React, Node.js, Express, and MongoDB. Built and deployed a user dashboard with REST API integration and Git version control.
- Full Stack Development Intern (Upcoming) — Proxenix Pvt. Ltd. | June 2025 – July 2025**
Selected for a full stack development internship to work on front-end and back-end technologies including React, Node.js, Express, and MongoDB. Looking forward to gaining hands-on experience building and deploying real-world web applications.

KRISHNA PRASAD S

EDUCATION

Government College of Engineering, Salem

B.E. in Electronics and Communication Engineering | 2022 – 2026 | **CGPA: 8.95** (up to 5th Semester)

St. Paul's Higher Secondary School, Salem

HSC: 94.2% | **SSLC: 90.2%**

EXTRACURRICULAR ACTIVITIES & SOFT SKILLS

Placement Coordinator, NSS Volunteer ; Strong in communication, leadership, adaptability, time management, problem-solving, teamwork, and emotional intelligence.

LANGUAGES

English, Tamil, Telugu