

Phone: +91 94894 01725 | What's app: +91 9345701613  
Email: krishnaprasadandco12@gmail.com  
LinkedIn: <https://www.linkedin.com/in/krishna-prasad-s-59133a280/>  
GitHub: <https://github.com/krishna-Prasad-CEO/Student-Achievement-Tracker>  
Hacker Rank: <https://www.hackerrank.com/profile/krishnaprasadan2>

---

## PROFESSIONAL SUMMARY

Full-Stack Developer with robust expertise in Java, Python, PHP, and C++. 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, React, Bootstrap, AJAX, jQuery, Node.js, Express. Js
Database:	MySQL, PostgreSQL
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.infy.uk> ( 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

1. 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
  2. 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:

1. 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.
  2. 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.
- 

## 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, time management, problem-solving, teamwork, and emotional intelligence.

LANGUAGES

English, Tamil, Telugu