B SURAJ PATRA

Student at KL University B.Tech. - CSE (Honors through Experiential Learning) with Minor in VISUAL COMMUNICATIONS - Graphic Design

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SUMMARY

Enthusiastic engineering student skilled in Java, C, Python, SQL, and MERN Stack with experience in DSA, OOP, and full-stack development. Passionate about open-source and Linux administration. Proficient in debugging, database management (MySQL, MongoDB), and Agile methodologies. Committed to building scalable solutions through continuous learning and collaboration.

EXPERIENCE

Networking Intern
Cisco Networking Academy

📅 05/2024 - 08/2024   📍 Remote

Virtual internship at Cisco Networking Academy to enhance networking skills.
- Learned to work with Packet Tracer, gaining hands-on experience in networking by configuring and troubleshooting over 17 network scenarios, improving network performance and reliability.

Open Data Intern
SwechaAP

📅 05/2024 - 06/2024   📍 Remote

Non-profit organization that promotes **free and open-source software (FOSS)**
- Worked on open-source data analytics & visualisation projects, contributing to real-world datasets, and collaborating with developers and researchers to improve data transparency and accessibility.

Data Science Intern
Teachnook

📅 08/2023 - 11/2023   📍 Remote

Teachnook is an ed-tech platform providing industry-focused training and internships.
- Gained hands-on experience in data analysis, machine learning, and visualization using Python, Pandas, NumPy, Matplotlib, and Scikit-learn to extract insights from real-world datasets, build predictive models, and develop a data-driven decision-making project.

EDUCATION

	GPA
Bachelor of Technology (B.Tech) in Computer Science and Engineering **K L E F Deemed To Be University** 📅 2023 - Present 📍 Vijayawada, Andhra Pradesh, India	**9.51** / 10
Senior Secondary (Class 12) – Science Stream **Sunabeda Public School | ISC** 📅 2021 - 2023 📍 Sunabeda, Odisha, India	**8.50** / 10
Secondary (Class 10) **Sunabeda Public School | ICSE** 📅 2020 - 2021 📍 Sunabeda, Odisha, India	**9.35** / 10

SKILLS

C, Java, Python, Intermedia DSA, SQL, HTML, CSS, JavaScript

Linux Administration, MERN Stack Web Development, Full Stack Development

UI/UX, Graphics Designing, MS Office, Git

Agile & Scrum, Team Management, Public Speaking, Design Thinking, Strategic Vision, Generative AI Prompting

STRENGTHS

💎 **Programming Proficiency**
C, Java, Python, SQL, HTML, CSS, JavaScript, DSA (Intermediate).

💎 **Problem-Solving & Efficiency**
Strong analytical, debugging, and optimization skills.

💎 **Professionalism & Adaptability**
Humble, polite, and collaborative with a strong work ethic.

LANGUAGES

English
Proficient ●●●●○

Hindi
Proficient ●●●●○

Odia
Native ●●●●●

PROJECTS

KL Eats
📅 2024   📍 KL Univeristy, Vijayawada, Andhra Pradesh, India

KL Eats is a seamless platform for students, faculty, and staff at KL University to **pre-order food** from any campus canteen. It simplifies ordering, minimizes wait times, and ensures a **hassle-free dining experience.**

Stu Buddies
📅 2024   📍 KL Univeristy, Vijayawada, Andhra Pradesh, India

An online social media platform for university students, built during my second-year MERN stack course to enhance collaboration and skill development, creating a 100% student-focused community for networking and knowledge sharing.

Grub Go
📅 2025   📍 KL Univeristy, Vijayawada, Andhra Pradesh, India

A **community-driven food delivery platform** that empowers local restaurants by offering **low-commission online ordering**. It ensures **fair pricing, better customer service, and local employment**, starting with one town and expanding as it grows.

CERTIFICATION

Salesforce Certified AI Associate
Salesforce

Fundamentals of Red Hat Enterprise Linux
Red Hat

AI for Students: Build Your Own Generative AI Model
NxtWave

Cambridge English Proficiency B2 Certified
Cambridge University Press & Assessment

Programming in Java
NPTEL

SAS Statistical Business Analyst Specialization
SAS

Google IT Support Professional
Google

Meta Front End Developer
Meta

IBM Back End Developer
IBM

Mastering AI Tools & Prompt Engineering
Be 10x

KEY ACHIEVEMENTS & AWARDS

⭐ Student of the Year 2023

⭐ Mr. SPS

DEVELOPER TOOLS

VS Code, Eclipse, MySQL Workbench, Git Hub, Postman, Vercel