SOURAV KUMAR

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SUMMARY

A highly motivated and dedicated Computer Science graduate with a solid foundation in programming, web development, and database management. Proficient in languages such as Python, Java, C++, and JavaScript, with hands-on experience in frameworks like React.js, Node.js, Flask, and Django.

PROJECTS

1. Portfolio Website

- Tech Stack: React, CSS
- Live Link: https://sourav-portfolio-chi.vercel.app/
- **Description**: Developed a personal portfolio website to showcase skills, projects, and achievements.

2. Ride Platform

- Tech Stack: JAVA AWT and MySQL
- **Description**: Built a simple ride booking app using Java AWT and MySQI to book rides from one city to other city.

3. Paytm Clone Web Application

- **Tech Stack:** React (Frontend), Zod (Validation Library), MongoDB(Database), JWT(Authentication)
- **Description**: Created a simple paytm clone web app and person can send money to the contacts.

4. Cricket Accessories Shop

- Tech Stack: HTML, CSS, JavaScript and PHP.
- **Description:** The Cricket Accessories Shop is a web application designed to showcase and sell a variety of cricket-related equipment, such as bats, balls, protective gear, clothing, and accessories. The front end is built using HTML, CSS, and JavaScript to ensure a responsive and user-friendly interface, offering customers a seamless shopping experience.

5. Blog Application

- Tech Stack: Django
- **Description:** The Blog Application is a dynamic platform built using Django and Python on the backend, with HTML and CSS powering the frontend. It enables users to create, view, edit, and delete blog posts. The application supports user registration and login, allowing each user to manage their own content.

6. Power BI Dashboard

• **Description:** Created Student Analysis dashboard, Exam report, Fee report.

TECHNICAL SKILLS

- Programming Languages: C, Java, Python, JavaScript, TypeScript, C++
- Frontend Development: HTML, CSS, Tailwind CSS, React.js, Recoil, Axios
- Backend Development: Node.js, Express.js, REST API, Mongoose
- Databases: MySQL, MongoDB, PostgreSQL, Prisma
- Cloud & DevOps: AWS, Vercel, Cloudflare
- Tools & Version Control: Git, GitHub
- Frameworks & Libraries: Next.js, Django, MVC Architecture, Flask, Spring Boot and Maven, Hibernate
- Network tools: Packet Tracer
- Analytics: Power BI
- Other Skills: Data Structures, Algorithms, Object-Oriented Programming (OOP), Problem Solving, Machine Learning, DBMS (Database Management Systems), Linux (WSL), Virtualization, Computer Networks, JSP.

EDUCATION

B.TECH OCT 2021- MAY 2025

Vignan's Foundation for Science, Technology and Research (Deemed to be University),
Vadlamudi, Guntur-522213

WORK EXPERIENCE

August 2024 - Present

 Working as a Full stack developer intern in Vignan's Technology and Development Department.

ACHIEVEMENTS

- Cambridge University Certifications: Certified in PET (Preliminary English Test) and BEC (Business English Certificate) by Cambridge University
- Creathon Winner (GDG 2023): Winner of the Google Developer Group Vijayawada Creathon 2023.
- **NPTEL Certification:** Programming in C++ and Leadership and Team Effectiveness successfully completed certificate.
- AWS Cloud Practitioner Certification
- GATE 2024: Qualified and secured 3704 rank
- Mahotsav Shayari 2k23: Secured 3rd rank
- Mahotsav Shayari 2K24: Secured 1st rank
- Poetry Competition 2024: Secured 3rd rank

LANGUAGES

- English: Fluent (Professional Proficiency)
- Hindi: Fluent (Native/Bilingual Proficiency)
- Magahi: Fluent (Native/Bilingual Proficiency)

STRENGTHS

- Problem Solving: Strong analytical skills to efficiently solve complex challenges
- Communication: Excellent verbal and written skills for effective team collaboration
- Leadership: Proven leadership in team projects, guiding teams towards goals
- Confidence: Confident decision-making and accountability in task execution
- Calculative Risk: Ready to take risk after analysing the things.