Sachin Kumar Kunwar

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SKILLS SUMMARY

- **Languages**: Java, JavaScript, C++, Python, C
- **Web & Frameworks**: React.js, Express.js, Node.js, MongoDB, HTML, CSS, MySQL
- **DevOps & Tools**: AWS, GCP, Docker, Terraform, Ansible, Git, Github, VS Code
- **Soft Skills**: Leadership, Problem-Solving, Teamwork, Communication, Adaptability

INTERNSHIP/TRAINING

- **Gokboru Tech**   Jun-Jul 2024
  DevOps Intern
  - ❖ Developed and deployed a cloud-based storage system on AWS that improved data retrieval speed by 25%, using tools like S3 and IAM – guided by industry experts.
  - ❖ Designed and implemented cloud architecture, security protocols, and deployment strategies while mastering AWS tools.
  - ❖ Developed a high-performance image processing pipeline leveraging Amazon S3 to optimize storage and retrieval.

PROJECTS

- **Pearl of the Indian Ocean | Link**   Jan 2025
  - ❖ Designed and deployed a tourism-focused web platform showcasing Sri Lanka's top destinations With interactive UI elements.
  - ❖ Delivered a fully responsive front-end experience with seamless navigation and content presentation.
  - ❖ Tech Used: HTML, CSS, JavaScript, Bootstrap, Github Pages

- **Containerized MERN Application using Docker Compose | Link**   Feb 2025
  - ❖ Built and containerized a full-stack MERN application using Docker and Docker Compose for efficient development and deployment.
  - ❖ Designed a scalable microservices like architecture, ensuring separation of concerns between frontend, backend, and databases services.
  - ❖ Tech Used: MongoDB, Express.js, React.js, Node.js, Docker, JavaScript

- **Expense Tracker | Link**   Jun 2025
  - ❖ Developed a responsive Expense Tracker web application with dynamic transaction tracking and category – wise filtering.
  - ❖ Implemented intuitive UI/UX for seamless expense management, ensuring smooth state handling and data rendering.
  - ❖ Tech Used : React.js, JavaScript, CSS, HTML, React Context API

ACHIEVEMENTS

- **Secured Global Rank 924 in LeetCode Contest:**   Feb 2025
  Among 21k+ participants in Leetcode Biweekly Contest 96

- **One among Dean's top 10% students at University**:   Jul 2025
  For good academic performance and extra-curricular activities at University.

- **Achieved a remarkable score of 936 in AWS Associate Certification**:   Jul 2025
  Had achieved a fantastic score of 936 out of 1000 in AWS Solutions Architect Certification

CERTIFICATIONS

- AWS Certified Solutions Architect – Associate   Jul 2025
- Cyber Security and Privacy – NPTEL   Nov 2024
- Full Stack Web Development – Coding Blocks   Sep 2024
- AWS Cloud Computing – Gokboru Tech Pvt Limited   Jul 2024
- The Bits and Bytes of Computer Networking   Nov 2023
- Introduction to Programming using HTML, CSS & JavaScript   Feb 2023

EDUCATION

- **Lovely Professional University**   Punjab, India
  Bachelor of Technology - Computer Science and Engineering; CGPA: 8.02   *Since Aug 2022*
  Courses: *Object Oriented Programming, Data Structures, Analysis Of Algorithms, MERN Full Stack*

- **Kendriya Vidyalaya Afs Wadsar**   Ahmedabad, Gujarat
  Intermediate; Percentage: 82.2%   *Apr 2021 - Mar 2022*

- **Kendriya Vidyalaya Afs Wadsar**   Ahmedabad, Gujarat
  Matriculation; Percentage: 82.8%   *Apr 2019 - Mar 2020*