Sachin Yadav

Ananthnagar, Electronic City Phase II, Bangalore-560100
+91 88613 30665 — sachin.yadav@bcah.christuniversity.in
linkedin.com/in/thesachinyyadav

Career Objective

Final-year BCA student at Christ University, Bangalore, with strong experience in full-stack development, AI ethics, data systems, and leadership. Proven record in military training through NCC and community service, with expertise in managing technical operations and student governance initiatives.

Education

Bachelor of Computer Applications (BCA)   2023–2026
Christ (Deemed to be University), Bangalore

Christ High School, India   2016–2021

Cambridge School, India   2011–2016

Technical Skills

- **Languages:** Python, Java, C, C++, Kotlin, JavaScript, HTML, CSS
- **Frameworks/Tools:** ReactJS, Angular, MySQL, .NET 8, JDBC, OpenCV, WinForms, GSAP, Three.js, LaTeX
- **Topics:** Full-Stack Development, AI Ethics, Data Visualization, Prompt Engineering, DSA in C++

Certifications

- Deep Learning Neural Network with R — Infosys Springboard
- Deep Learning with Keras — IIT Hyderabad
- Mastering Kotlin for Android Development — Infosys Springboard
- Android App Development with Kotlin — L&T EduTech
- Data Visualization — Infosys Springboard
- Prompt Engineering — Infosys Springboard
- Organizational Behaviour — Infosys Springboard

Professional Experience

Co-Founder, SOCIO   Nov 2024 – Present
Launched a community platform for youth outreach and social-impact tech projects.

Digital Mission Trainer   2024–Present
Delivered 60+ hours of training to over 300 students in digital skills and tools.

Event Sponsorship Manager, Student Welfare Office (SWO)   July 2024 – Present
Managed event sponsorship deals, logistics planning, and campus event coordination.

Records Manager, SWO   Nov 2024 – June 2025

Technical Team Member, South Indian Bank   May 2024 – July 2024
Supported digital operations, data management, and internal system testing.

Technical Staff Intern, Office of Admissions, Christ University May 2024 – June 2024

Student Council Member, School of Sciences, Christ University Oct 2024 – Apr 2025

Logistics Planner, Office of Alumni Engagement   Aug 2024 – Apr 2025

Military Leadership Experience

Lance Corporal, National Cadet Corps (NCC)   Mar 2018 – July 2024
Led community outreach, discipline operations, and military leadership exercises. Organized
blood donation drives, adventure camps, and disaster relief initiatives.

Key Academic Projects

- **Virtual SSB Interview Simulator (Python)** – Simulates armed forces selection interview processes with integrated personality and aptitude evaluation.

- **Nyaya Mitra Chatbot (Python)** – Legal awareness chatbot for citizens on basic rights and civic issues.

- **Polling System (Java)** – Console-based voting system with secure user authentication and result management.

- **Face Recognition Attendance System (Python + OpenCV)** – Automated attendance management using facial recognition and CSV reporting.

- **VoteVault (Java)** – Secure vault system for confidential vote storage with admin access.

- **Car Race Game (Python)** – 2D racing arcade game with obstacle avoidance, speed scaling, and score tracking.

- **Vidya Coaching (Python GUI)** – Coaching management system with student registration, fee tracking, and performance reports.

- **Face Attendance (Python)** – Lightweight facial recognition attendance logger for classroom use.

Leadership & Event Management

- Member, SDG Cell, Christ University

- NCC Cadet – 6 years 5 months

- Event Lead: Convocation, NAAC, DAKSH, EXITE, Alumni Meetups

- Public Speaking, Emceeing, and Event Sponsorship Negotiations

Languages Known

English, Hindi, Kannada, German (Beginner)

Academic Interests

Full-Stack Development, AI Governance, Military Strategy Analysis, Ethical Data Systems, AI in Higher Education, Digital Community Platforms

Achievements

- Completed 60+ hours of public digital training for 300+ students
- Top presenter, SDG Cell Tech Presentation 2023
- Founded SOCIO for social outreach and youth programs
- Led campus-wide event sponsorships under SWO