SACHIN YADAV

Ananthnagar, Electronic City Phase II, Bangalore - 560100 ⋄ +91 88613 30665

sachin.yadav@bcah.christuniversity.in ⋄ www.linkedin.com/in/thesachinyyadav

OBJECTIVE

Third-year Bachelor of Computer Applications student at Christ University, Bangalore, ranked among India's top institutions. Aspiring Computer Applications professional with expertise in full-stack web development, mobile app development, and algorithm implementation. Strongly inclined towards serving in the defence sector, with over six years of disciplined experience in the National Cadet Corps (NCC). Seeking opportunities to leverage my technical skills and leadership experience in innovative projects while advancing my knowledge in AI/ML, software engineering, and defence technology applications.

EDUCATION

Bachelor of Computer Applications, Christ University, Bangalore · July 2023 - July 2026
Relevant Coursework: Full Stack Development, DSA (C++), DBMS, Java, Software Engineering

PCMB, Christ College, India · 2021 - 2023

SSLC, Christ High School · 2016 - 2021

Primary Education, Cambridge School · 2011 - 2016

SKILLS

Technical Skills	C++, Java, Python, Kotlin, HTML, CSS, JavaScript, PHP, MySQL, Full-Stack Development
Top Skills	Full-Stack Development, Military Weapons Handling, Algorithm Implementation
Soft Skills	Leadership, Teamwork, Event Management, Public Speaking
Frameworks/Tools	Visual Studio, React, Angular, Bootstrap, Android Studio
Languages	English, Hindi, Kannada, German

EXPERIENCE

National Cadet Corps (NCC), India
Lance Corporal · March 2018 - July 2024

- Developed leadership and discipline through 6+ years of drill practice, weapon training, and community service.
- Participated in adventure camps and disaster relief efforts.

Student Welfare Office (SWO), Christ University, Bangalore
Records Manager · November 2024 - Present
Event Sponsorship Manager · July 2024 - Present

- Managed records and documentation for student events and initiatives.
- Secured sponsorships and coordinated logistics for university events.

Student Council, Christ University, Bangalore · October 2024 - Present

- Represented student body, organized events, and facilitated communication between students and administration.

Office of Alumni Engagement, Christ University, Bangalore
Logistics Planner · August 2024 - Present

- Planned and executed logistics for alumni engagement events and collaborations.

Technical Team Member, Christ University, Bangalore   May 2024 - July 2024

- Administered admissions database, ensuring data integrity and confidentiality.
- Developed and maintained database systems, collaborating with admissions team.

CERTIFICATION

Deep Learning Neural Network with R	Certification
Deep Learning with Keras	Certification
Hands-on Supervised Machine Learning with Python	Certification
Mastering Kotlin for Android Development	Certification
Basics of Python	Certification
TechA Transition from Kotlin Java Developer to Android Developer	Certification
Kotlin - Beginners	Certification
Data-Driven Storytelling and Visualization	Certification
Prompt Engineering	Infosys Springboard Certification
Public Speaking	Multi-Disciplinary Course
DCF	Detailed C Programming
Organizational Behaviour	Swayam Certification

PROJECTS

Full Stack Web Development Project
Built a comprehensive web application using HTML, CSS, ReactJS, and Angular, integrating responsive front-end components with a dynamic user interface.

DBMS in MySQL Project
Designed and managed a database for a mock e-commerce platform, performing queries and data manipulations using MySQL.

Software Engineering Project
Contributed to a software application using Agile methodologies, handling requirement analysis, design, implementation, and testing.

Data Structures and Algorithms (DSA) in C++ Project
Implemented and optimized data structures and algorithms in C++ for performance efficiency.

Android App Development Project
Developed a mobile application using Kotlin, focusing on user-friendly design and functionality.

EXTRA-CURRICULAR ACTIVITIES

- **National Cadet Corps (NCC)** - 'C' Certificate Holder, 5+ years of leadership and community service.
- **Student Welfare Office (SWO)** - Organized major events like Convocation and NAAC visits.
- **SDG Cell** - Contributed to Sustainable Development Goals initiatives.
- **Alumni Office** - Engaged and collaborated with university alumni.

LEADERSHIP

- **Head of Admissions**, Christ University (2024)
  Led a team of 100+ NCC cadets to manage the admissions process for 16,000+ applicants, collaborating with the Pro Vice Chancellor.