SAHIL SILARE

Codechef | **Codeforces** | **Leetcode** |
Department of Computer Science and Engineering
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EDUCATION

Degree/Board	Institution	Year	CGPA/%
Bachelor's (Computer Science)	National Institute of Technology Raipur	2019 - 2023	9.24/10.0

TECHNICAL SKILLS

Languages: C/C++, Java (Basic), Python (Basic), MQL, SQL (Basic)
Web: HTML5, CSS, SCSS, Javascript, ReactJS, NodeJS, Django, MongoDB, Redis, Mocha, Chai, Jest
Utilities: Bash, Git, Distributed Computing, System Design, Unit Testing, Automation, AWS, Docker, Kubernetes, Generative AI
Soft Skills: Leadership, Communication, Decision Making, Adaptability

WORK EXPERIENCE

Adobe Inc[Link]   *Bengaluru, India*
Software Engineer 2   *July'23 - Present*
- Developed Edge Delivery Services projects, achieving **100 LHS for customers**. Worked on developing UI dashboard using **ReactJS** which focuses on showing statistics about SEO and website performance **using Generative AI**.
- Addressed the task of supporting asynchronous bulk operations on AEM Screens which **reduced the customer's effort and time by 70%** using Apache Kafka and API multithreading.
- Spearheaded a **rapid rollout of new Distributed Tracing Solution (Coralogix)** for AEM Screens, reducing the overall effort for debugging network calls by **50%**

Adobe Inc[Link]   *Noida, India*
Product Intern (6 months)   *Jan'23 - Jun'23*
- Developed a pipeline which sends the digital signage player campaign events to Adobe CJO, allowing customers to develop **cutting edge visualisations.** Enabled customers to focus on campaigns that perform which resulted in a **revenue increase of 30%**.
- Created an Adobe Express add-on for AEM Screens, **simplifying content authoring for 3+ customers.**

Adobe Inc[Link]   *Noida, India*
Summer Intern (2 months)   *May'22 - July'22*
- Developed **Smart Crop for AEM Screens**, impacting **3+ enterprise customers** with a custom JavaScript worker for video processing.

CodeNicely LLC. [Link]   *Raipur, India*
Associate Software Developer Intern   *Oct'21 - Dec'21*
- Developed a website for SocialSeller Academy YouTuber with **693k subscribers**.
- Built a Vue.js e-commerce platform with **40+ stores and responsive design**, generating significant revenue.

SocialNinja [Link]   *Raipur, India*
Backend Developer Intern   *Dec'20 - May'21*
- Developed **APIs with Django REST framework**
- Deployed backend services to Linode, which included setting up reverse nginx proxy and SSL certificates for security.
- Implemented search functionality with Django Search Filter Backend

ACHIEVEMENTS

- Finalist of **Smart India Hackathon 2020**
- Winner at **Codeutsava 4.0 (Hackathon)**
- Bagged **616th rank** in Google HashCode among 10k+ teams
- Bagged **206th rank worldwide** in CodeChef September Long Challenge
- **Specialist (1584)** on CodeForces **5 stars** on CodeChef

POSITIONS OF RESPONSIBILITY

Head Coordinator
Turing Club Of Programmers, NIT Raipur   *May'22 - Jan'23*
- Demonstrated leadership in the technical domain by managing team of **30+ students** and driving projects for the Entrepreneurship Cell.

Events Lead
CodeChef NIT Raipur Chapter   *May'20 - Jun'21*
- Conducted over **6+ technical sessions** with placed mentors and promoted competitive programming culture and mentored **60+ students.**

Core Team Member
Meta Developer Circles   *Jan'20 - Mar'21*
- Conducted **12+ offline and 5+ online** monthly developer meetups, and am a core committee member of **FB Developer Circles Raipur**.