Virat Kumar

Bengaluru, India | viratwrks@gmail.com | 834-069-4346

LinkedIn : virat-kumar-b0b57024a | GitHub : ViratKumarr | Portfolio-Website

About Me

I'm a passionate Computer Science fresher with a solid coding foundation in Java, JavaScript, and SQL. I enjoy building full-stack web apps using React.js, Next.js, and Tailwind CSS, and exploring cloud platforms like AWS and GCP. I'm driven by problem-solving and love turning ideas into impactful, scalable tech solutions.

Technical Skills

Programming Languages: Java, JavaScript, SQL, C, Python, HTML, CSS

Technologies: SQL, Git, React.js, Next.js, React, Vite, TailWind CSS, Node.js, SpringBoot, GSAP, Framer Motion

Projects

Personal-Portfolio Website

- Built a fully responsive personal portfolio showcasing projects, skills, and certifications with smooth animations, theme toggle, and optimized performance for all devices.
- Tools Used: Next.js 14, TypeScript, Tailwind CSS, Framer Motion, Vercel.

3D-Iphone Website Clone

- Developed a 3D interactive landing page inspired by the iPhone 15 Pro using advanced animations and responsive design to create a modern product showcase experience.
- Tools Used: React.js, Tailwind CSS, Three.js, Framer Motion.

Experience

Software Engineer Intern, Sasken - Technologies Limited, Bengaluru

- Built a centralized training tracker with role-based access Enabled real-time progress tracking and auto-generated certifications.
- Designed modules for feedback analytics and smart reminders Improved user engagement and timely training completion.
- Streamlined course creation, enrollment tracking, and access control. Ensured secure logins and smooth training lifecycle management.

Student Ambassador, Lets Upgrade, Bengaluru

- Led outreach campaigns to boost traffic and visibility via digital and peer networks.
- Engaged in exclusive programs to showcase skills and promote professionalism.

Education

Cambridge Institute Of Technology, Bachelor of Engineering in Computer ScienceOct 2022 – Aug 2026and EngineeringOct 2022 – Aug 2026

- CGPA: 8.5/10
- Location: Bengaluru, India

Lyceum International School, Physics, Chemistry, Math (PCM)

- Percentage: 77
- Location: Bihar, India

Certificates

AWS Certified Cloud Practitioner, Feb-Nov 2024linkedin.com/AWS• Earned AWS Certified Cloud Practitioner credential through Udemy, demonstrating foundational knowledge of

github.com/IPhone

June 2025 – July 2025

Dec 2024 - Feb 2025

Aug 2021 – June 2022

github.com/Portfolio

AWS cloud concepts, services, and security best practices.

• Gained hands-on experience in cloud architecture, billing, IAM, EC2, S3, and global infrastructure through structured training and real-world scenarios.

SRM Ideathon 5.0 - Chennai, March 2025

- Participated in Ideathon 5.0 at SRM Chennai, presenting innovative tech-driven solutions to real-world problems in a competitive, collaborative environment.
- Gained exposure to rapid ideation, cross-functional teamwork, and pitching ideas under time constraints during the national-level innovation event.

Google Cloud - Arcade, Feb 2025

- Completed the Google Cloud Arcade Program via Qwiklabs, earning multiple skill badges across core areas like cloud infrastructure, IAM, Kubernetes, and BigQuery.
- Demonstrated hands-on expertise in deploying, managing, and securing applications on Google Cloud Platform (GCP) through challenge labs and real-time projects.

Google Cloud - Innovator, August 2024

- Recognized as a Google Cloud Innovator, showcasing commitment to learning, building, and engaging with the global Google Cloud developer community.
- Actively contributed to the cloud ecosystem by exploring GCP tools, sharing insights, and staying current with the latest innovations and best practices.

AWS Cloud Club Student Community Day, St.Joseph - Chennai, Feb 2024

- Earned AWS Cloud Club Student Community Day Certificate for attending India's first 2-Day Workshop at St. Joseph's University.
- Gained valuable insights from speakers and different domain experts in different engaging sessions.

IBM Innovation Ideathon-Anvesana PES, Shivmogga, Oct 2023

- Participated in the IBM Innovation Ideathon at PESITM, collaborating with peers to brainstorm and propose tech-driven solutions to real-world challenges.
- Gained exposure to rapid ideation, innovation frameworks, and problem-solving under mentorship from IBM professionals.

Achievements

Won 1st place at Tech Trail Hackathon Google Development Club (GDC), 2024	linkedin.com/GDC
Won 1st place in Query Stromers-SQL Competition, Souparnika-CIT, 2024	linkedin.com/SQL
Student Ambassador for Let's Upgrade Program, 2024	linkedin.com/Lets Upgrade
Won 1st place in Inter-college chess tournament, CIT, 2022	
Crowned as Mr. Fresher in Fashion Show event at CIT. 2022	

Soft Skills

- Leadership
- Communication
- Problem Solving
- Adaptability
- Teamwork and Collaboration
- Time Management
- Creativity and Innovation

linkedin.com/Google-Cloud

linkedin.com/Innovator

linkedin.com/AWS-Club

linkedin.com/PES

linkedin.com/SRM