Vizeet Srivastava

Co-Founder & CTO | AI Wearables | Cloud Architecture | DevOps
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Professional Summary

Technology founder and cloud architect with 23+ years of experience building scalable software systems, cloud infrastructure, and AI-driven platforms. Co-Founder & CTO of CarryYourAI Technologies Private Ltd, developing AI-powered smart glasses and wearable AI systems designed to make artificial intelligence ambient, conversational, and accessible in everyday life.

Extensive experience working with UK and European clients through an independent consulting practice in Serbia, delivering secure cloud architectures, DevOps automation, and infrastructure modernization across AWS and Kubernetes environments. Strong focus on combining AI, edge devices, and cloud-native systems to build next-generation intelligent products.

Core Skills

AI Systems & LLM Orchestration | Wearable Computing | Cloud Architecture (AWS) | Kubernetes | DevOps & CI/CD | Terraform & Infrastructure as Code | Android Development | Data Platforms | Security & Privacy Engineering | Distributed Systems

Professional Experience

Co-Founder & CTO — CarryYourAI Technologies Private Ltd | Feb 2025 – Present

Co-founder of CarryYourAI, a startup building AI-powered smart glasses and wearable AI systems designed to provide real-time contextual assistance using multimodal artificial intelligence.

Key Responsibilities:

- Lead product vision, platform architecture, and engineering development for the AI wearable ecosystem.
- Design multimodal AI pipelines combining voice, image, and contextual understanding.
- Build multi-agent LLM orchestration systems using modern AI models and retrieval pipelines.
- Develop Android-based integration layer for smart glasses devices.
- Architect scalable cloud infrastructure using AWS including Cognito, serverless components, and analytics.
- Define privacy-first architecture ensuring secure handling of user data.

AWS Lead DevOps Engineer & Consultant — Datavid Ltd (UK) | Sep 2023 – Nov 2024

Led cloud infrastructure and DevOps initiatives for analytics-driven systems, focusing on scalability, security, and cost efficiency.

- Reduced AWS infrastructure costs by 40% through optimization and automation.
- Simplified Kubernetes upgrades and implemented secure RBAC for AWS and EKS.
- Improved CI/CD pipelines, increasing deployment reliability and operational stability.

Cloud Specialist — IBM India Pvt Ltd (British Petroleum UK) | May 2021 – Feb 2022

Designed scalable enterprise data platforms and automated cloud infrastructure deployments.

- Built automated data pipelines using AWS Glue, Step Functions, Athena, and S3.
- Implemented Infrastructure as Code using Terraform.
- Designed scalable enterprise data lake architectures.

DevOps & Data Engineer — IBM India Pvt Ltd (Electrolux Sweden) | Oct 2020 – May 2021

Led migration of customer data platforms and implemented secure cloud data pipelines.

Lead Cloud Engineer — IBM India Pvt Ltd | Jul 2017 – Nov 2018

Developed tools to automate large-scale infrastructure migration and multi-cloud deployment.

Cloud Consultant — HyperVerse Global Consulting (Serbia) | Apr 2022 – Feb 2023

Architected secure serverless systems and automated cloud infrastructure for data processing workloads.

Key Achievements
- Co-founded CarryYourAI and designed the architecture for an AI wearable platform integrating smart glasses, multimodal AI, and cloud infrastructure.
- Reduced AWS cloud costs by 40% through infrastructure optimization and Kubernetes upgrades.
- Implemented Terraform automation and modern CI/CD pipelines improving deployment speed and reliability.
- Designed serverless architecture processing over 1,000 documents daily.
- Built scalable data pipelines and modern cloud-native platforms.

Education
Bachelor of Engineering in Computer Science
Dr. K. N. Modi Institute of Engineering & Technology, Meerut, India

Certifications
AWS Solutions Architect Associate
HashiCorp Terraform Associate
AWS Big Data Specialty