### Bharat Shah

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| **Summary**  **🔹 Multi-Specialty Engineering Leader | 12+ years of experience spanning across Frontend, Backend, Cloud, Solution Architect/ Engineer, Technical Leadership and 5 years in Solution Delivery Engineer.** AWS Certified Solutions Architect with proven expertise in applying core architectural principles—operational excellence, security, reliability, performance, and cost optimization—to design and deliver resilient, high-impact cloud solutions. Adept at translating complex business requirements into clean, scalable, and maintainable systems that drive innovation and long-term value.  **🔧 Frontend Engineering**  Built modern, responsive, and performant UIs using React.js, Next.js, TypeScript, HTML5, CSS3, SCSS, Webpack, Micro–Frontends, Figma, MUI, Tailwinds across fintech, ad-tech, and e-commerce platforms. Experienced in integrating design systems, optimizing UX, and collaborating closely with product/design teams.  ⚙️ Backend Engineering  Designed and developed scalable, maintainable backend systems using Node.js, NestJS, ExpressJS, TypeScript, Go (Golang since 2023), PHP, and Laravel. Skilled in building robust APIs, microservices architectures, and event-driven systems utilizing PostgreSQL, MySQL, MongoDB, Redis, Kubernetes, Kafka, and RabbitMQ.  **🌩️ Cloud & DevOps**  AWS (EC2, S3, Lambda, RDS, ECS, CloudFront, VPC, IAM, Route 53), Docker, Networking (Subnets, IGW), Linux/Windows Systems.  **👨‍🏫 Engineering Leadership & Mentorship**  Mentored engineers, drove team OKRs, led agile rituals, and helped scale remote-first engineering teams. Collaborated with stakeholders across product, marketing, and sales to ensure successful deliveries.  **🎯 Solution Delivery Engineering & Pre and Post Sales**  Early career 5 years experiences as a solution delivery engineer and customer engagement. Supported technical sales cycles, delivered demos, and handled client requirements to deliver tailored software solutions.  **Leadership & Organizational Skills**  Recognized for mentoring engineers and cultivating high-performing, growth-driven teams. Skilled in scaling teams, aligning technical strategy with business goals, and maintaining customer-centric stakeholder management. Experienced in working with regulatory bodies (e.g., ADGM, FSRA) to ensure architecture compliance. Committed to continuous learning, innovation, and identifying opportunities for process improvement.  **Experiences**  **Principal Software Architect - 06/2024 – Contract – Present**  **Avrioc Technologies – Abu Dhabi – UAE**   * Architect scalable, high-performance solutions using TypeScript, React.js, Nest.js, and AWS. * Lead and mentor development teams, fostering best practices and technical excellence. * Design and optimize AWS services (Lambda, EC2, RDS, S3, ECS, Route 53, SQS, CloudFront, Load Balancers, Global Accelerator) for performance and cost efficiency. * Collaborate closely with stakeholders to translate business needs into effective technical solutions, and coordinate with DevOps for seamless deployments. * Ensure application performance, security, and compliance through regular audits and proactive optimizations.   **Senior Software Engineer - Freelancer 05/2023 – 05/2024**  **Fiverr – Sharjah – UAE**   * Architected a full-stack solution to automate end-to-end tailoring business operations including orders, customization, payments, and customer integration. * Built scalable, microservice-based backend with TypeScript, Node.js, PostgreSQL, RabbitMQ, and AWS. * Developed performant frontends using React.js, Micro Frontends, SCSS, MUI, and Storybook. * Practiced TDD with Jest & Cypress; automated CI/CD with GitHub Actions. * Delivered a resilient and efficient system with strong emphasis on performance, maintainability, and user experience.   **/2023 – Present Personal Project**  **Senior Software Architect - | 01/2022 – 02/2023**  **GetBee LLC, UAE, Dubai**   * Led architecture and development of scalable features across the stack, including frontend visualization tools and backend integrations. * Built reusable components and contributed to design system adoption, improving delivery team velocity. * Defined KPIs and engineering metrics to drive continuous improvement and execution clarity. * Partnered with cross-functional teams to deliver maintainable solutions aligned with UX and product goals.   **Senior Software Architect - | 04/2019 – 12/2021**  **Wealthface LLC, Dubai, UAE**   * Led end-to-end architecture and development of scalable investment platform features using PHP, Node.js, and React.js. * Collaborated closely with leadership and product teams to align technical execution with evolving business goals. * Oversaw cloud infrastructure and optimization efforts on AWS, ensuring system reliability and performance under growth. * Actively mentored engineers and enforced clean code, testing, and documentation standards across teams.   **Software Engineer | 12/2017 – 01/2019**  **Toptal, Abu Dhabi, UAE**   * Developed full-stack applications using Node.js, React.js, Redux, and MongoDB, deployed on cloud-based infrastructure. * Designed RESTful APIs and contributed to foundational infrastructure and automation. * Designed, implemented, and used RESTful web services * Supported DevOps practices by managing environments using NVM, NPM, and MERN stack configurations.   Freelance & Self-Development **| 07/2016 – 11/2017** Focused on personal projects and skill development in preparation for future opportunities.  **Senior Backend Developer | 07/2013 – 06/2016**  **Crossover Pvt. Ltd, Kathmandu, Nepal**   * Consulted regularly with customers on project status, proposals, and technical issues * Transformed existing software to correct errors, upgrade interfaces, and improve efficiency * Collaborated diligently with other IT team members to plan, design, and develop smart solutions   **Backend Engineer 02/2011 – 03/2013**  **Uniweb Technologies Pvt. Ltd, Kathmandu, Nepal**   * Lead and mentor a team of backend developers * Design and develop scalable and reliable backend systems and APIs * Collaborate with cross-functional teams to deliver optimal solutions * Architect and optimize databases for efficient data storage and retrieval   **Senior Solution Delivery Engineer |** 04/2009 **– 12/2010**  Thakur International, Kathmandu, Nepal   * Managed pre-sales and post-sales technical solutions, supporting customer requirements and coordinating with sales teams.   **Solution Specialist | 03/2006 to 01/2009**  Ncell Pvt. Ltd, Kathmandu, Nepal   * Provided technical support and training to sales engineers, enhancing customer engagement and product adoption.   **Education**  Bachelor's Degree in Business Study  Tribhuvan University, Institute of Medicine – 2008 – 2014 Kathmandu, Nepal  Vocational education in Computer Science and Software Engineering  **Languages**   * English: Fluent Speaking, Writing, and Listening * Norwegian: Fluent Speaking, Writing, and Listening * Nepali: Fluent Speaking, Writing, and Listening   **References**  Available upon request  **Driving License**  UAE |