

ANEESH KUMAR



📍 Trivandrum

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🔗 Diving deep into the IT world for 14 years, I've emerged not just as a Full Stack Developer but as a creator of end-to-end solutions. Click "see more" to uncover my journey. Finding the perfect balance between back-end and front-end development, I've developed a knack for building applications that are as robust inside as they are intuitive outside. My adventure through technology landscapes includes crafting microservices with Spring Boot, ensuring secure connections with OAuth 2.0, and enhancing API interactions via Apigee.

💻 From architecting resilient microservices with Spring Boot to weaving the visual threads of applications with Angular and React, my journey has been about versatility and depth. There's magic in making complex back-end systems seamlessly talk to intuitive front-ends, and I revel in creating that magic.

🛠 I'm not just about making things work; I'm about making them work efficiently. Leveraging tools like Docker and Kubernetes, I've streamlined deployment processes, ensuring sleek, scalable applications. AWS cloud services



EXPERIENCE

TECHNOLOGY LEAD/ DEVOPS ENGINEER Infosys Limited -
Trivandrum, Melbourne, Zurich
09/2012 - Current

- Involved in design and development of various Business Initiatives in OSS O2A space
- Worked as DevOps engineer to automate, configure and deploy application on AWS at onsite client location
- Used AWS tools like AWS CLI, CodePipeline, CodeCommit, CodeBuild, CodeDeploy, Lambda to install application EC2 instances
- Configured Security Groups, NACLs for traffic restriction
- Integrated with Client's Apigee to provide proxy layer to the APIs
- Some experience in writing shell scripts to get environment stats like health, utilization etc
- Worked on creating solutions using AWS famous services like EC2, RDS, EFS, ELB, ASG, VPC etc
- Worked on various telecom application interfacing modules for providing better solution, better customer experience and fast delivery to customers
- Worked on development of Microservices which included most of microservices architecture components like gateway, OAuth 2 authorization server, config server, circuit breaker, service discovery, SSO with SAML etc
- Using Spring Boot and NodeJS
- Involved in development of replicated production environment on Docker containers and configuring the Docker containers using Kubernetes
- Worked on development of web portals for various automations using Angular, React, HTML5, CSS3, jQuery and JavaScript
- Worked on Netcracker OSS Suites v7.3 and 12
- Worked with On-premises Databases like Oracle, MySQL, MongoDB
- Worked with Application servers like WebLogic and Tomcat to deploy and configure applications
- Worked on solutions using Ansible as automation tool and Rundeck as orchestrator to run playbooks in remote telecom devices
- Worked on solutions using Messaging services like Apache ActiveMQ, Apache Kafka, AWS services like SNS and SQS
- Managing day-to-day software configuration management activities for multiple product lines, including source code control, Version control, branch management, build management, release management, etc
- Worked on various SDLC life cycle phases - requirements analysis, design, development, maintenance, and testing
- Involved in projects having agile methodology and scrum ceremonies like spring planning, daily scrum, sprint review, backlog grooming and spring retrospective
- Involved in mentoring junior teammates by doing code review and taking technical sessions
- Involved in Infosys recruitment drives as Interview panelist.
- Created plans and communicated deadlines to complete projects on time.

are my playground, where I experiment and implement resilient infrastructures.

🖥️ Front-end development is where my creativity merges with my technical skills. Angular, React, and good old HTML5, CSS3 are my brushes and canvas. Whether it's designing engaging user interfaces or ensuring seamless user experience, I strive to bridge the gap between human and digital.

🌐 Throughout my career, I've led teams across continents, from Australia to Europe, translating complex requirements into deployable solutions. My mantra is simple - understand profoundly, implement efficiently, and communicate clearly.

SENIOR SOFTWARE ENGINEER/ MOBILE APP DEVELOPER

Experion Technologies - Trivandrum
07/2010 - 09/2012

- Involved in design and development of mobile applications using J2ME and Android
- Involved in development of initial stage of Experion's flagship product called 'FieldMax' which is a sales force automation solution
- Worked on both J2ME and Android version of the mobile app of FieldMax
- Involved in early requirement gathering and design phase of the solution
- Took part in various Microsoft conducted hackathons as Experion representative to create windows mobile and desktop apps using C#.

SKILLS

- Programming languages- Java, Go, Javascript, SQL
- Microservices architecture
- Spring boot and framework
- API development - REST, gRPC, GraphQL and express js
- Node JS
- UI development using React, Angular, JS, HTML, CSS
- Authorization using OAuth 2.0, Keycloak, SAML, Spring security
- SQL, Oracle DB, Postgresql, NoSQL
- Linux, Shell scripting
- AWS Services
- Containization using Docker, Kubernetes
- Telecom – OSS/BSS
- Netcracker product
- DevOps skills like Ansible, Git, Gitlab, Jenkins

CERTIFICATIONS

- AWS Certified Solutions Architect – Associate
- Microsoft Azure Fundamentals

EDUCATION

Master of Computer Application

CDAC, CUSAT - Thiruvananthapuram, Kerala, 01/2010

B.Sc. COMPUTER SCIENCE

Kurukshetra University - Kurukshetra, Haryana, 01/2007

PERSONAL INFORMATION

- Gender: Male
- Nationality: Indian

DISCLAIMER

I hereby declare that the information furnished above is true to the best of my knowledge.

LANGUAGES

English: First Language

Hindi:  C2

Proficient

Malayalam:  C2

Proficient