Deepak Manoj Kumar

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Experienced software engineer with knowledge in all aspects of the software development life cycle and end-to-end project management. Recognized hands-on and competent lead with ability to deliver in a fast-paced environment. Knowledge in networking, software development and cloud technologies.

WORK EXPERIENCE

Software Engineer III, DXC Technology

September 2021 - Present

- Service Request **Lead** with a team of developers to implement features.
- Provide Impact Assessments, Efforts Estimate and collaborate with Business Analysts and Project Managers during the design phase of development.
- Develop REST APIs with proper documentation and technical specifications.
- Ship codes with 80% minimum JUnit coverage on all written codes.
- Adhere to Fortify, SonarQube and other compliances to ensure applications have **no vulnerabilities**.
- Actively provide L3 Support in a weekly round-robin fashion.
- Experience in maintaining a project that has high traffic (4000 requests/hour) and 24/7 uptime is vital.
- Experience in Government Commercial Cloud and GovTech services such as Apex cloud.
- Experience in **CI/CD pipelines**.
- Effectively **coordinated and delivered** service requests such as email service migration, cloud infrastructure migration and apex cloud migration.

System Administrator, Technoally Pte Ltd

September 2017 - September 2018

- Assist in restoring infrastructure for relocation projects
- Maintain inventory and do regular upgrades on devices such as laptops, computers, printers, scanners and other systems according to SLA.
- Communicate with customers and provide technical support for any issues that arise on their laptops, desktops or printers through the company's ticketing system.
- Setup AD, DHCP and DNS servers and integrate their laptops and desktop into the domain. (Experience in Microsoft server 2012 and 2016 and Hyper-V)
- Configure Watchguard Firewall and Cisco switches and keep systems up to date
- Provide guidance to Interns

TECHNICAL SKILLS	 Oracle MySQL Terraform Amazon Web Service GitLab 	es (AWS)
LANGUAGES	JavaAngularSpring BootTypescript	
CERTIFICATES	AWS Certified Cloud Practitioner (2024)	
EDUCATION	Bachelors in Computing and Information Systems SIM/University of London	2018-2021
	Diploma in Mechatronics Temasek Polytechnic	2012-2015