JAYESH KUMAR

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I am a results-oriented technology professional with 2+ years of corporate and 1 years of freelancing and start-up experience (Total of 3+ years of experience). I have resolved strategic issues relating to technological process improvements. While working with a couple of businesses, I developed strong research, analytical, and problem-solving skills. a programmer who has participated in the entire software development life cycle, from planning to launch.

WORK EXPERIENCE

System Engineer at **Infosys Ltd.**   **October 2019 - Present**

- Administered, supported, and monitored intranet sites by proactively resolving issues and maintaining on-prem servers.
- Authored SPFx – React JS, JavaScript, PowerShell code fixes and enhancements for inclusion in future code releases and patches.
- Maintained high-level expertise in React state management strategies.
- Authored Microsoft's graph API scripts to create automation for Teams and O365 Groups.
- Analysed and designed program changes. Reviewed and updated requirements documentation.
- Managed quality assurance program, including on-site evaluations, internal audits, and customer surveys.
- Achievements:
- Independently optimized an aging code and deployed a new source code, reducing the client's page start up time by 37%.
- Developed a test automation tool that reduced testing time by 55%.
- Insta Awards - Sept 2021

Full Stack Developer Intern at **VROOK**   **July 2018 – November 2018**

- Developed cross-platform UI web components and built 100% responsive applications using ReactJS.
- Handled performance and caches to speed up video playback and offline content availability.
- Developed NodeJS API endpoints for subscriptions and profile management of users.
- Performed debugging on a critical error that saved the company over potential lost revenue in downtime.
- Supported programming changes during quality assurance, user acceptance testing, and post-implementation.

TECHNICAL SKILLS

Programming/Scripting: NodeJS, JavaScript, TypeScript, Python, Java, HTML/CSS
Framework & Libraries: Angular JS, React, Express JS.
Database Technology: MySQL, MongoDB.
Familiar with: Linux, GIT, Redis, SharePoint, SPFx Webparts, Teams, PowerShell, Shell Script, Nginx, PM2, C/C++, C#, ASP.NET, Entity framework, AWS, CI/CD, Docker.

PROJECTS

Arch – Server Management Tool

- Configure the server (SSL certificates, Proxy setup, Process manager, Firewall)
- Deploy internal/public facing websites by pulling the codes from the repository.
- Access server file systems and make edits to the files in the vs code environment.
- Create/ Delete/ Rename files and folders.
- Compress/ Extract / Download / Upload files and zips
- Technologies - React, flask, and shell scripts.
- Links: https://github.com/jayeshkr77/ubuntu-server-setup, https://github.com/jayeshkr77/ARCH.

Munsi – Lightweight logger middleware for Express server

- Manages event and error loggings for express server.
- Can be configured to control logging information's, log file location, file size and date formats.
- Technologies - JavaScript and TypeScript.
- Links - https://www.npmjs.com/package/munsi, https://jayeshkr77.github.io/Munsi.

Eklavya Adwait Gurukul - WCM

- Public facing school website to easily communicate with students and parents.

- Admin dashboard to control/ change the content and layout of the website pages.
- Easy excel like database management in the admin dashboard for adding/ updating and deleting the records.
- PHP, HTML, CSS, JavaScript, and MySQL

EDUCATION

JSS Academy of Technical Education, Bangalore – B.E   **Aug 2015 - Jul 2019**
- Bachelor of Engineering (B.E) in Computer Science and Engineering.
- Performance - 7.34 CGPA
- Learned Algorithms, Data Structures, OOPS concepts and computer Architecture.

TRAININGS

- PHP MySQL by BSNL, ARTTC - Ranchi.
- Python at JSSATE by Speckbit.
- Python, Raspberry PI, Arduino at JSSATE by Computer Society of India (CSI).

EXTRAS

- CodeShaala - Initiative under CS Club which aims to upskill 1st year and 2nd year students in Web Technologies as they were still not the part of their Curriculum.
- Renaissance 2017 - Event management for ISKCON.
- CBSC Cluster II Basketball player (Under 19).