Rakshit

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TECH SKILLS

- **Proficient with**: Javascript, Node, Mongo, Microservices

- **Familiar with**: Next, React, Python, Java

EXPERIENCE

- **FutureInfoTech (Client: Al-Futtaim)**, SDE — Dubai
  Tech Stack: Python, JavaScript, Kubernetes, Azure DevOps, Mongo, Azure SQL — July 2024 – Present
  - Engineered and enhanced retail applications (M&S ACE) and mobile loyalty platforms (Blue Rewards) to improve customer engagement and retention.
  - Integrated complex payment and points systems, and developed CMS modules to streamline loyalty program operations.
  - Automated deployment and scaling of microservices using Kubernetes and Azure DevOps, reducing manual intervention and downtime.
  - Developed robust Python wrappers for GPT-4 APIs, enabling advanced AI features within microservices.
  - Designed and delivered microservices such as Giftify Campaigns and Merchant Portals, improving campaign management and merchant onboarding.
  - Leveraged Azure tools (DevOps, Key Vault, App Insights, Dynatrace) to enhance security, monitoring, and operational efficiency.
  - Implemented CI/CD pipelines for automated testing and deployment, ensuring high code quality and rapid feature delivery.
  - Developed and maintained integrations with Azure Blob Storage for secure, scalable file storage and retrieval, supporting key business workflows.
  - Integrated Monday.com with custom GraphQL APIs to automate workflows and synchronize project data across platforms.
  - Worked on managing and creating SAP CIAM (Customer Identity and Access Management) solutions to enhance user authentication, authorization, and data security across enterprise applications.

- **Publicis Sapient**, AS-L2 — Bangalore
  Tech Stack:Node,Jquery, Python, Tornado — Feb 2022 – May 2024
  - Developed and optimized feature-rich dashboards for script management and cron job scheduling, improving operational visibility.
  - Architected and implemented a reconciliation platform, automating business processes and reducing manual errors.
  - Led migration of legacy Python 2 codebase to Python 3, ensuring long-term maintainability and security.
  - Maintained and enhanced APIs for reconciliation modules, delivering new features and improving reliability.

- **Nimbbl**, SDE — Mumbai
  Tech Stack: ASP.net, MSSQL — Jun 2021 – Jan 2022
  - Developed and maintained high-performance backend APIs, supporting seamless payment experiences for merchants.
  - Integrated Simpl payment gateway, enabling one-touch payments and increasing transaction success rates.
  - Built and documented server kits in Java, JavaScript, and Python, accelerating merchant integration.
  - Authored comprehensive unit tests, improving code quality and reducing production issues.
  - Collaborated directly with customers to guide installation and integration, ensuring successful onboarding.

- **Guardian Life**, Graduate Engineer Trainee — Gurugram
  Tech Stack: JavaScript, ReactJS, Oracle, MySQL — Oct 2019 – May 2021
  - Maintained and enhanced Node.js backend APIs, improving system reliability and scalability.
  - Reduced SonarQube bugs and increased unit test coverage, raising code quality standards.
  - Integrated AppDynamics for real-time performance monitoring and proactive issue resolution.
  - Migrated Oracle databases to MySQL, optimizing data storage and reducing costs.

- Modernized legacy applications by redeveloping them on a contemporary tech stack.
- Implemented asynchronous messaging using JMS queues, improving system responsiveness.
- Contributed to Java projects, facilitating migration from legacy systems to Spring Boot.

- **Ericsson**, Intern   Noida
  Tech Stack: Linux, Java   Jan 2019 – May 2019
  - Gained hands-on experience in telecom operations, core network technologies, and industry best practices.
  - Completed intensive training in Java, Linux, and shell scripting, building a strong technical foundation.

EDUCATION

- **Guru Tegh Bahadur Institute of Technology**   2015 – 2019
  B.Tech in Computer Science   New Delhi, India
  - Completed Bachelor of Technology in Computer Science.

- **Bidhan Chandra Vidyalaya**   2013 – 2014
  High School   Moti Bagh, New Delhi, India
  - Completed high schooling in 2013-14 batch.

- **Bidhan Chandra Vidyalaya**   2011 – 2012
  Middle School   Moti Bagh, New Delhi, India
  - Completed middle schooling in 2011-12 batch.