# HM SAGAR

## Bengaluru, Karnataka - 560018

**J** +91- 9663597705 **S** sagarhm2701@gmail.com

inlinkedin.com/h-m-sagar/ ithub.com/h-m-sagar

**∑**x.com/h-m-sagar

# Education

Ballari Institute of Technology and Management (CGPA: 8.8)

June 2018 - June 2022

Bachelor of Engineering

Ballari, Karnataka

# Experience

#### Wipro Technologies

September 2022 - Present

Software Engineer

Bengaluru, Karnataka

#### **US Bank – Azure Migration Project**

- Migrated 10+ on-premises applications to Azure, reducing operational costs by 30% and improving deployment speed by 40% through automated CI/CD pipelines.
- Developed and deployed Infrastructure as Code (IaC) with Terraform, provisioning over 100 Azure resources (VMs, databases, fileshares) to ensure consistent, scalable deployments.
- Automated 100+ deployment tasks using GitLab CI/CD and Ansible, decreasing manual effort by 30%.
- Managed secure access for 200+ users and repositories via GitLab and HashiCorp Vault, enhancing security posture and compliance.
- Executed 200+ application builds and security scans (SonarQube, Fortify, Black Duck) and managed AKS deployments, reducing vulnerabilities by 35%.

## Lloyds Banking Group - Data Migration Project

 Migrated 100+ repositories from Teamsite to GitHub using Git, UCD, CyberArk, and TWS, ensuring 100% data integrity with minimal downtime.

# **Projects**

Portfolio Website / Full-Stack: React.js,tailwindCSS and shadCN / Live Link

Sept 2024

- Developed a personal portfolio website developed that are showcasing skills, projects, and professional experience with five working components.
- CrowdFunding DApp / Full-Stack: Solidity, Mocha, TailwindCSS, NextJS

Sept 2024

- A decentralized crowdfunding application built using Next.js, Tailwind CSS, Mocha testing, and Solidity, allowing users to contribute to crowdfunding campaigns securely on the blockchain.
- SaaS Landing Page 1 / Fornt-End: NextJS, TailwindCSS and framer motion/ Live Link

Nov 2024

- A dynamic SaaS landing page developed using Next.js, Framer Motion, and Tailwind CSS, featuring smooth animations and modern design elements.
- SaaS Landing Page 2 / Fornt-End: NextJS, TailwindCSS and framer motion/ Live Link

Nov 2024

- Another SaaS landing page built with Next.js, Framer Motion, and Tailwind CSS, offering a clean, responsive design with animated transitions.
- \*\*Digital Marketing Landing Page / Fornt-End: NextJS, TailwindCSS and framer motion/ Live Link

Nov 2024

 A digital marketing landing page designed with Next.js, Framer Motion, and Tailwind CSS, focused on engaging visitors with a professional, responsive design.

#### Technical Skills

Programming Languages: Java, HTML5, CSS, JavaScript, TypeScript, Solidity, Bash/Shell Scripting.

Developer Tools: VS Code, Eclipse, IntelliJ IDEA, Git, GitHub, GitLab.

Technologies/Frameworks: MongoDB, Prisma Client, React, Node.js, Spring Boot.

Deployment Tools: Kubernetes, Docker, Helm, Ansible, Terraform, Azure, AWS, GitLab CI/CD. Monitoring & Logging: Prometheus, Grafana, ELK Stack (Elasticsearch, Logstash, Kibana), Splunk.

**Security Tools:** HashiCorp Vault, CyberArk, SonarQube, Fortify, Black Duck.

# **Leadership / Achievements**

- Java Certified Great Learning (07/2022)
- DevOps Certified Koeing Solutions (10/2022)
- Wipro Gen Al Fundamentals, Google Cloud GenAl L2
- Solved 100+ DSA questions on <u>LeetCode</u>
- AWS CCP Certified (07/2023)