

# Ganesh Hegde

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## SKILLS

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Programming Languages	JavaScript, Typescript, Java, Python.
Web Development	HTML5, CSS3, React, Redux, NextJs, Webpack 5, Micro Frontend, Module Federation, Spring Boot, REST APIs, Git.
Database	PostgreSQL, MongoDB.
Others	Data Structure and Algorithm, MuelSoft(Anypoint Studio),Machine Learning.

## WORK EXPERIENCE

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### Full-Stack Developer - Foxsense Innovations Feb 2023 - Present

- Developed and maintained a clinic acquisition application that streamlined workflows and reduced paperwork by **75%** across **6** departments.
- Developed a real-time email conversation system to enhance communication efficiency and streamline user interactions between **6** departments.
- Collaborated with the back-end team to understand server-side functionality and integrate **REST APIs** and **GraphQL queries/mutations** with **Apollo Client**.
- Optimized **Spring Boot** application by up to **20%** with necessary coding standards, database query optimization, and writing unit tests using JUnit.

### Software Developer - Dinero Oct 2021 - Jan 2023

- Increased user engagement by up to **40%** through the creation of a responsive landing page using React.
- Built an application where users can invest in stocks(ETF) by setting a goal amount.
- Designed and developed database solutions using **PostgreSQL** and **Aurora Serverless**.
- Managed production databases, ensuring data integrity, availability, and security for **50K+** users.
- Closely worked with the founding team to understand and build sustainable fintech applications.

## PROJECTS

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### ShortScan [View online](#)

- Developed a link shortener app using Vite, React, and Supabase, with QR code generation functionality.
- Created a real-time analytics dashboard showing total links, clicks, and searchable URL lists.
- Designed interactive line and pie charts to visualize link click locations and device usage.
- Implemented responsive design with Shaden CSS library for a seamless user experience across devices.

## EDUCATION

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2019 - 2021	MCA at <b>Manipal Institute Of Technology</b>	(GPA: 8.2/10.0)
2016 - 2019	BCA at <b>KLE,s BCA Hubli</b>	(GPA: 8.0/10.0)

## CERTIFICATION

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Webpack 5 Ninja - Build Micro frontend and web apps Certificate

Ultimate AWS Certified Cloud Practitioner - 2022 Certificate