

SAHIL DEBNATH

Senior Software Engineer

📧 sahildebmath091195@gmail.com

📍 Bengaluru, Karnataka

SUMMARY

Experienced Senior Software Engineer with over **5 years** of relevant experience in the IT Industry. Excellent reputation for resolving problems and driving overall operational improvements along with eagerness to contribute to team success through hard work, attention to detail and excellent organizational skills. Seeking an opportunity to work on meaningful projects that will make an impact.

EXPERIENCE

Senior Software Engineer

ZF Group

📅 06/2021 - Present 📍 Bengaluru, Karnataka

- Led a team of **4 junior engineers** to develop and integrate new features into existing software.
- Integrated **Vite** and **Vitest** libraries to handle code bundling and testing in a frontend application which reduced bundle size and led to 80% faster load times.
- Integrated **single-spa framework** to implement micro-frontend architecture across the entire module.
- Added **ESLint** and **TypeScript** rules to ensure adherence to coding standards.
- **Collaborated** with **cross-functional teams** to ensure software met regulatory requirements and adhered to design system standards.

Software Engineer - I

Mitrataech

📅 05/2019 - 05/2021 📍 Bengaluru, Karnataka

- Delivered 2 responsive websites that automatically adjust to mobile devices leading to a 30% increase in user engagement using technologies like **ReactJS**, **.NET Framework** and **MS-SQL**.
- Developed and delivering hybrid mobile app solutions for both iOS and Android using technologies like **React Native**, **GoLang** and **AWS cloud solutions**.
- Supported sustenance team for early detection of bugs and made priority based fixes which helped to reduce the number of support tickets raised by clients per month by 25%.

Systems Engineer

Infosys

📅 07/2018 - 04/2019 📍 Mysore, Karnataka

- Created **online playground** for practising AWS solutions to be used by my internal employees using **MERN stack** and **AWS cloud solutions**.
- Created content for employee training programme for knowledge transfer sessions for new joiner trainees.
- Mentored and trained 60 people on the basics of testing, improved efficiency by 30 percent

EDUCATION

Bachelor of Technology: Computer Science

Acharya Institute of Technology

📅 05/2014 - 05/2018 📍 Bengaluru, Karnataka

SKILLS

ReactJs

JS/ES6

NodeJS

.NET Core

AWS

MongoDB

PostgreSQL

Git

System Design

ACHIEVEMENTS



AWS Certified Solutions Architect - Associate

<https://www.credly.com/badges/507bbc58-daa1-45ba-9ac3-da6db4d01848>



Annual Recognition for Excellent Contribution

Was awarded for Excellent Contribution in 2 projects for the year 2023.



Zoom Miles Champion (3 consecutive months)

Merit award provided for outperforming my colleagues, measured by an unique quota of work maintained by Mitrataech.

FIND ME ONLINE



LinkedIn

<https://www.linkedin.com/in/sahildebnath/>



Github

<https://github.com/SahilDeb>



Portfolio

<https://sahildebnath-portfolio.netlify.app/>