



SAHIL DEBNATH

SENIOR SOFTWARE ENGINEER

CONTACT

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github.com/SahilDeb

sahildebnath-portfolio.netlify.app

SKILLS

- React.JS
- React Native
- JS/ES6/Typescript
- .NET Core
- NodeJs
- MongoDB
- PostgreSQL / MS-SQL
- Git
- AWS Cloud Solutions
- System Design
- CI/CD

PROFILE

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.

WORK EXPERIENCE

ZF Group

JUNE, 2021 - PRESENT

Senior Software Engineer

- Led a team of developers in the successful implementation of a complex web application, resulting in a **20% increase** in user engagement and a **15% decrease** in load times.
- **Mentored junior developers** on best practices, code reviews, and technical skills development, contributing to a more cohesive and efficient team dynamic.
- Worked closely with product managers and stakeholders to gather requirements, create technical specifications, and deliver high-quality software solutions on time and within budget.
- Conducted code refactoring and performance tuning initiatives to optimize existing applications, resulting in a **30% reduction** in server costs and improved user experience.

Mitrtech

MAY, 2019 - MAY, 2021

Software Engineer - I

- Developed and maintained front-end applications using HTML, CSS, and JavaScript, ensuring optimal user experience and responsiveness across different devices, resulting in a **30% increase** in user engagement.
- Created **hybrid mobile app** solutions for both iOS and Android platforms using technologies like React Native, NodeJS, and AWS cloud solutions, delivering high-quality software that met client needs.
- Supported the sustenance team in early bug detection and prioritized fixes, resulting in a **25% reduction** in the number of support tickets raised by clients per month.
- Recognized as the **top performer among a team of 20 colleagues**, receiving the prestigious Zoom Miles Award for two consecutive quarters in 2020.

CERTIFICATIONS

AWS CERTIFIED SOLUTIONS ARCHITECT - ASSOCIATE

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

HACKERRANK - PROBLEM SOLVING (BASIC)

- <https://www.hackerrank.com/certificates/132dbb8d0eb5>

ACHIEVEMENTS

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 a unique quota of work maintained by Mitratesh.

WORK EXPERIENCE

Infosys

JULY, 2018 - APRIL, 2019

Systems Engineer

- Led a team of developers in the successful implementation of a complex web application, resulting in a **20% increase** in user engagement and a **15% decrease** in load times.
- **Mentored junior developers** on best practices, code reviews, and technical skills development, contributing to a more cohesive and efficient team dynamic.
- Worked closely with product managers and stakeholders to gather requirements, create technical specifications, and deliver high-quality software solutions on time and within budget.
- Conducted code refactoring and performance tuning initiatives to optimize existing applications, resulting in a **30% reduction** in server costs and improved user experience.

EDUCATION

Acharya Institute of Technology

2014 - 2018

Bachelor of Technology in Computer Science

- Completed my graduation in Computer Science with a strong foundation in programming languages such as Java, C++, and Python, as well as database management systems and web development technologies.
- Participated in various hands-on projects throughout the program, including developing a **mobile app to track class attendance online**. Collaborated with my seniors to design and implement software solutions, gaining valuable experience in project management and teamwork.
- Engaged in extracurricular activities such as **hackathons, coding competitions, and tech conferences** to further enhance skills and network with industry professionals. Attended workshops on cybersecurity, software testing, and blockchain technology to supplement formal education with hands-on experience in emerging areas of interest.
- Received **2nd prize for the best final project** in the computer science department. Created a project based on sixth sense technology and worked in a team of 4 to achieve the completion of the project.