Mriganka Shekhar Saha

Senior Software Engineer

A dynamic and result-oriented professional with over 5 years of industry experience in developing, enhancing, and maintaining various web applications and cloud-native applications using the Microsoft Technology stack

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Kolkata, India 📍

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github.com/Mrigankasaha2

WORK EXPERIENCE

Senior Software Engineer
Ernst & Young

12/2021 - Present   *Kolkata, India*

Tasks
- Working for product development by following the open banking regulation and standards for many leading banks of Australia.
- Develop highly scalable, serverless Web Applications, Rest API, Cloud Functions, and Microservices using .NET Core, Angular, and SQL Server.
- Develop and implement Azure Services like Azure Function App, Service Bus, Blob Storage, Azure Table Storage, Application Insight, Azure Key Vault, AKS, Azure SQL Database, etc.
- Use Angular Material Design for creating reactive forms, client side validation, data-table etc.
- Work with a large global team in agile model.

IT Analyst
Tata Consultancy Services

07/2017 - 12/2021   *Kolkata, India*

Tasks
- Work in the Utility sector for Australia's largest Electricity and Gas generator and retailer.
- Develop web applications and Azure Cloud Services build with .NET Core, SQL Server, and Angular.
- Develop and implement Azure services like Function App, Web Apps, Web Jobs, Blob Storage, Application insight, Keyvault, Azure SQL Database, Azure SQL MI, SQL on VM, etc.
- Identify, analyze and fix production issues in critical applications with a limited timeline.
- Coordinate with IT groups and external vendors and ensure effective application services to ensure the reliability of all applications.
- Analyze all business processes and ensure compliance to all controlled processes according to business requirements.

EDUCATION

B.Tech in Electronics and Communication Engineering
Heritage Institute of Technology

2013 - 2017   *DGPA - 7.69*

SKILLS

`.NET Core/ C#`   `Rest API/ MVC`   `Angular`

`Azure Services`   `SQL Server`   `Javascript/ Typescript`

`HTML/CSS/SCSS`   `React`   `JQuery`

`Bootstrap/ Angular Material/ Tailwind CSS`

CERTIFICATES

Microsoft Certified: Azure Developer Associate (04/2021 - 04/2023)

EY Microsoft - Azure - Bronze (2022) (04/2022 - Present)

ORGANIZATIONS

Ernst & Young (12/2021 - Present)
Senior Software Engineer

Tata Consultancy Services (07/2017 - 12/2021)
IT Analyst

LANGUAGES

English
Native or Bilingual Proficiency

Bengali
Native or Bilingual Proficiency