Md Farid Uddin Kiron

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Professional Experience (8+ years)

12/2018 – 08/2024 .NET Core Developer *Microsoft Corporation (On behalf of Wicresoft),*
(5 year 8 months) Wuxi, Jiangsu, China

○ Collaborated with product owners to prioritize and develop new features, resulting in a 20% increase in user engagement and a 35% improvement in overall efficiency for 1M user-based enterprise application.
○ Identified system deadlock and timeout issue in existing applications, enhancing overall application efficiency up to 45% by implementing asynchronous thread.
○ Upgraded 7 legacy systems and migrated to the latest .NET frameworks, improved scalability, and maintainability with full SOLID and object-oriented programming implementation by writing reusable component.
○ Collaborated with cross-functional teams, including UI/UX designers and DevOps engineers, to ensure cohesive product development and reduced tightly coupled components.
○ Build a technical support platform for Microsoft product users by addressing queries and troubleshooting issues which reduced support cost by 30%.
○ Supported Azure Web App integration, ensuring seamless deployment and reduced Azure SQL cost by 15%.
○ Became best performer by using up to 87% of UT among the global team 4th times in 6 years.

10/2015 - 11/2018 .NET Developer (Full-Stack) *Prime Tech Solutions Limited.*
(3 year 2 months), Dhaka, Bangladesh.

○ 60% of new features have been developed by closely working with product owners to analyze priorities and, ensuring the delivery of high-quality solutions which improved the overall development time by 19%.
○ Improved security thread by 25 % and implemented for Ship Engine, Shopify, UPS API Integration and New Web Hook Development.
○ Designed and implemented RESTful APIs to support front-end functionality, integrating seamlessly with various services.
○ Implemented application tracker which catches 70% of production errors and slow response queries and that causes timeout issues.

Technical Skills

Languages	C#, JavaScript, HTML, Python (intermediate), VB (intermediate)
DBMS	MSSQL, PostgreSQL, MySQL, MongoDB (Intermediate)
Frameworks	.NET (6-8) ASP.NET Core, WebAPI2, EF Core, Kendo UI, React，Bootstrap
Source Controls	GitHub, SVN
Tools	Azure DevOps, Draw IO
Cloud Platform	Microsoft Azure (Entra-AD, Web App, Function, SQL, Blob Storage)
Support Skills	Microsoft CARE behavior trained customer on call support expertise.

Professional Certification

Microsoft Certified Solution Developer
Since: 08/2015
Certificate Number: 261E15-FEB337

Azure Web Services
Since: 11/2015
Certificate Number: 8AM403-70CD4B

Mastering React 16
Since: 05/2022
Certificate Number: cert_l0vyqc85

IT Engineers Certificate Exam
Since: 2017
Link: https://github.com/kironiitdu

Education

01/2013 - 10/2014 **Master of Information Technology** *IIT, University of Dhaka*
Major: Software Engineering
CGPA: 3.75/4.00

06/2008 - 10/2012 **Bachelor of Science** *Department of Computer Science, Jagannath University*
Major: Computer Science.
Thesis: Software development mistakes and security flows.
CGPA: 3.58/4.00

Problem Solving

Stack overflow   *Reputation: 21.8K, Solution Given: 1100*
Profile Link: https://stackoverflow.com/users/9663070/md-farid-uddin-kiron

GitHub   *Voluntary Repository: 37*
Profile Link: https://github.com/kironiitdu/kironiitdu