MUSTAFA AHMAD ARABI

📅 30th March, 2001

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📍 Uttara, Dhaka, Bangladesh

🪪 Bangladeshi

in Ahmad Arabi

○ tenaciousXarb

A highly driven individual looking for a challenging position in an organization specializing in tech which will work as a stimulus to my professional and personal prosperity and will gradually work its way up to the enhancement of my strengths.

Experience

Doer Services PLC / Software Developer
SEPTEMBER 2024 – PRESENT

Responsibilities:

- Integrated Keycloak as the central authentication system for existing projects, enabling SSO across multiple platforms
- Developed a custom middleware solution to handle specific system requirements, extracting necessary inputs and interacting with Keycloak for token generation and session management
- Designed and developed a comprehensive school management system, tailored to accommodate diverse schooling needs from local to international levels
- Collaborated with stakeholders to create flexible and scalable solutions, simplifying school management processes globally

Technologies: Keycloak, Node.js (Hapi.js, Express.js), RESTful APIs, JSON Web Tokens (JWT), OAuth 2.0, Handlebars, EJS, Pug, Mustache, ORM (Sequelize, Prisma), MVC, Postgres, Bootstrap, HTML, CSS

Nano Information Technology / Software Engineer
JANUARY 2024 – AUGUST 2024

Responsibilities:

- Managed and enhanced ERP system for Social Development Foundation (SDF) with 12 modules and SSO integration
- Led bug-fixing, troubleshooting, and optimization across all ERP modules
- Developed new features to improve user experience and meet business requirements
- Collaborated with stakeholders to gather requirements and prioritize tasks
- Integrated and customized ERP modules for seamless operation and uptime
- Provided technical support, ensuring timely issue resolution and smooth operations

Technologies: ASP.NET, Entity Framework, MVVM, Serenity, MySQL, Ninject, jQuery, Knockout.js, Bootstrap, HTML, CSS

Brain Station 23 Limited / Software Engineer Trainee
JANUARY 2023 – MAY 2023

Responsibilities:

- Developed multiple plugins including an image slider, an employee profile showcase and a live chat feature using SignalR for vendor-customer communication
- Upgraded themes to support higher versions of nopCommerce

Platform: nopCommerce
Technologies: ASP.NET Core, Razor, MVC (Model-View-Controller), SQL Server (MSSQL), Entity Framework (EF), HTML, CSS, jQuery, Bootstrap, SignalR, AutoMapper

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Skills

- Good command over C#, C++, JavaScript and PHP
- Strong knowledge of ASP.Net Core, ASP.Net MVC, ASP.Net Web API, ADO.NET, AJAX and Web Services
- Proficient in Razor View Engine and Kendo UI
- Database: Microsoft SQL Server
- ORM Frameworks: Entity Framework Core, Dapper
- Fair grasp of MVVM, MVC software architectures and SOLID design principles
- Adequate understanding of SQL and stored procedures
- Capability to quickly hone new technologies
- Decent communication skills in English and Bangla

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Extra-Curricular Activities

- Solved 500+ problems across various platforms as CodeChef, CodeForces, HackerRank etc.
- Participated in ICPC Dhaka Regional 2021 Preliminary
- Divisional participant at Math Olympiad

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Hobby/Interest

- Cricket
- Problem solving
- Video Games
- Puzzles

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Education

American International University — Bangladesh / Bachelor of Science in Computer Science & Engineering
2019 – 2023

CGPA: 3.99/4.00
Achievements: Summa Cum Laude (Gold Medal), Academic scholarship, Dean's List Honors

BAF Shaheen College Chattogram / Higher Secondary School Certificate

2017 - 2019

GPA: 4.41/5.00

Halishahar Cantonment Public School & College/ Secondary School Certificate

2015 - 2017

GPA: 4.91/5.00

Reference

- **Khalil Ahmed**
  Secretary
  Ministry of Cultural Affairs
  Bangladesh Secretariat
  Email: klahmed5813@gmail.com
  Phone: +8801716-806666
- **Mohammed Shoheler Rahman Chowdhury**
  Chief Executive Officer (Grade–1)
  Bangladesh Public Procurement Authority
  Ministry of Planning
  Email: shohel_bd2002@yahoo.com
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