Shakil Ahmed

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📍 Dhaka, Bangladesh

in Shakil Ahmed

⌗ ahmedshakil29

🔗 https://ahmed-shakil.netlify.app/

Punctual, self-motivated, focused, and well-oriented with good at programming languages (C#, JavaScript) and web technologies (Node.js, ReactJS, Next.js, Express) as a full-stack developer.

🧠 TECHNICAL SKILLS

Backend
NodeJS | Express

Frontend
HTML | JavaScript | CSS | Bootstrap | ReactJS | NextJS

Database
Microsoft SQL Server | MySQL/MariaDB | MongoDB

Tools
MS VS Code | Visual Studio | GitHub

API Testing
Postman

Others
IPFS | Open Zeppelin | Alchemy

💼 PROFESSIONAL EXPERIENCE

Jan 2023 – present
Dhaka, Bangladesh

Full-Stack Software Developer
bangochain-labs ↗
Contributed as a Full-Stack Software Developer for ARTnBUD, a decentralized platform focused on art investments and digital art displays. Developed both front-end interfaces and back-end systems, ensuring responsive design, efficient server-side logic, and robust database management. Prioritized performance optimization, scalability, and secure handling of user data to deliver a high-quality user experience.

2021
Dhaka, Bangladesh

Thesis Research
Paper ↗
In my BSc degree in CSE, I am proud to have completed a thesis paper on Smart Virtual Assistant for Student Portal (Machine Learning) under the supervision of Dr. Abdullah–Al-Zubair, Assistant Professor & Director, Computer Science (AIUB). My research aimed to using a specific voice command, this system will help the user to get the required information or to access a page in a very short time without memorizing any route. I am excited to share my findings with the wider community.

Sep 2020 – Dec 2020
Dhaka, Bangladesh

Teaching Assistant (Internship)
American International University-Bangladesh (AIUB) ↗
I did my internship at my university and my responsibilities were
• Helping teacher conduct classes and exams

- Evaluating Marks
- Helping student understand the topic

📂 PROJECTS

Personal Portfolio site ⬈
It is a Single Page Application (SPA). I make it to present myself to others. It's fast, easy to update and mobile responsive. Using Node.js, Next.js 13, Bootstrap, CSS, Netlify.

**Restful CRUD API with Node.js, Express and MongoDB** ⬈
Restful CRUD API Project Using Node.js, Express and MongoDB. This application can create, read, update and delete data.

Online Worker Service Mangement using PHP, JavaScript ⬈
Online Worker service provider systems are new aids of online market. Customers have their own requirements and employee have to find all the ways, methods and resources to meet their requirements. People can easily find and hire worker for their needs in this system. So that, customer fulfil their needs in an easy way.

🎓 EDUCATION

Jan 2017 – Oct 2021 Dhaka, Bangladesh	**Bachelor of Science in Computer Science and Engineering** *American International University-Bangladesh (AIUB)* ⬈ CGPA 3.71
Jul 2013 – Apr 2015 Bogura, Bangladesh	**Higher Secondary Certificate** *Govt. Azizul Haque College Bogura*
Jan 2008 – Feb 2013 Bogura, Bangladesh	**Secondary School Certificate** *Sariakandi Govt. High School*

🧩 SKILLS AND ABILITIES

Language Ability
English & Bengali.

Communication
I have a proven ability in effective communication, diagrammatically, verbally and in written form. I have successfully communicated, liaised and worked with various professionals from all backgrounds and with a variety of different skill sets.

Management
I have the natural ability to mentor, develop, inspire and lead groups of people to achieve the objectives set by the organization. I am a friendly, approachable and inspiring professional and I lead my team by example.

🔗 REFERENCES

Dr. Md. Abdullah-Al-Jubair, *Assistant Professor & Director,*
Computer Science, American International University-Bangladesh
abdullah@aiub.edu, +8801629438110