Shahed Karim

Software Engineer
Section 06, Mirpur, Dhaka-1216, Bangladesh
info.shahedkarim@gmail | +8801531542756
Website | LinkedIn | Github | Behance

Education

Ahsanullah University of Science and Technology (AUST) | Jan 2025
Bachelor of Science in Computer Science and Engineering
CGPA: 3.178 out of 4.00
Dhaka College, Dhaka
| Jun 2019
Higher Secondary Certificate GPA: 5.00 out of 5.00
Government Laboratory High School, Dhaka | May 2017
Secondary School Certificate GPA: 5.00 out of 5.00

Skills

Programming Language: PHP, C++, Python
Framework: Laravel, Next Js
Computer Literacy:
Design & Video editing: Adobe Illustrator, Photoshop, Premiere Pro.
MS Office: MS Word, MS PowerPoint, MS Excel.
Others: DevOps, MySQL

Soft Skills
Problem Solving, Multitasking, Flexibility, Leadership, Public Speaking

Achievements, Training and Certificates

Achievements: 2nd Runner-up in Intra Institute Blockchain Olympiad - 2023, Organized by Creative IT Institute.
Training:
Blockchain Technology
25 Mar 2023 to 19 Aug 2023
Creative IT Institute.
Certificates:
MS Excel, Facebook Marketing, MS PowerPoint Advanced from GP Academy.

Work Experience

Software Engineer | July 2024 to Present
Ridgeben IT Solutions
• Designed and developed scalable web applications using Laravel, React, PHP, MySQL, and JavaScript.
• Lead backend and frontend development for key projects, optimizing security and performance.
• Contributed to notable projects, including Eastern IT, Fiber@Home etc.
• Delivered successful projects, improving software architecture, security, and client satisfaction.

Projects

Eastern IT | Live
Technologies: Laravel framework, React, Bootstrap 5, SSL payment gateway
Description: Ecommerce website
Highlights: Project Lead
Dcon Design Studio | Live
Technologies: Laravel framework, JS, Bootstrap 5
Description: Architectural website
Highlights: Project Lead
Fiber@Home | Live
Technologies: Laravel framework, JS, Bootstrap 5
Description: Business portfolio website.
Highlights: Dynamic job post and blog post pages
ERP Software | Running
Technologies: Laravel framework, JS, Bootstrap 5
Description: ERP Software.
Highlights: POS System

Publications and Thesis

Publication: Implementing Blockchain Technology in the Supply Chain of RMG Industries in Bangladesh.
Publisher: IEOM Society International
Thesis: Early Risk Prediction of Developing Chronic Kidney Disease in Diabetic Patients Using Non-Invasive Risk. [submitted to Elsevier journal on 29th November, 2024]

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Reference

Mr. Mohammad Marufur Rahman
Senior Lecturer
Ahsanullah University of Science and Technology
Phone: +8801888103297
Email: maruf.cse@aust.edu

Md Sairaz Samiuddin Niloy
Revenue Managerv
Grameenphone
Phone: +880 1711092503
E-mail: niloy.sami@gmail.com

Extra-Curriculum activities

Former General Secretary
AUST Career Development Club (Mar 2024 to Nov 2024)
Responsibilities:
• Organized a national business case competition, "AUSTCDC presents Checkmate 2.0. A battle of strategic minds"
• Addressing internal and external matters within the organization to enhance Aust's welfare and the institution's overall development.

Former Campus Ambassador
Creative IT Institute (Nov 2022 to May 2023)
Responsibilities:
• Promote the institute's cultural values both within the campus environment and through organized sessions held on the premises.

Former Coordinator
AUST Programming & Informatics Club (Dec 2021 to Jun 2022)
Responsibilities:
• Organized an Intra and Inter-university Programming Contest, set up the environment, and played an assistant examiner role in the event.