



SHIFAETA KADARI

Innovative Software Engineer

Graduated in CSE from United International University

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📍 Muslim Modern Road, Mirpur-14, Dhaka

in Shifaeta Kadari Barshon

🌐 Barshono96

TECHNICAL SKILLS

- **Languages:** JavaScript, TypeScript, C/C++, SQL (PostgreSQL), NoSQL (MongoDB), HTML/CSS, PHP
- **Frameworks:** React, Next.js, Node.js, Express, Chakra UI, ShadCN UI
- **Developer Tools:** GitHub, LaTeX, VS Code, Trello, Postman, LoadRunner
- **State Management:** Redux, Redux toolkit.
- **Communication Platforms:** Microsoft Teams, Trello and Jira

EXPERIENCE

1. **Jr. Database and Data Analyst**
Skylux BD Ltd (Sister concern of Universal Perfumes and Cosmetics, USA)
Tasks:
 - Performed database updates, ensuring data accuracy, and developed test cases to validate functionality.
 - Identified and reported bugs, and conducted data entry and analysis to support business decisions.**Address:** House-21, Road-5, Sector-11, Uttara
Worked Period: February 2023 - March 2024
2. **Full-Stack Development Bootcamp**
Project Code
Tasks:
 - Successfully completed an intensive 12-week immersive bootcamp in full-stack development, in collaboration with Codeworks, Europe's best coding bootcamp.
 - Acquired expertise in modern web technologies and tools, including JavaScript, React, Node.js, Express, MongoDB, and Git, through hands-on project-based learning.
 - Simulated real-world software engineering work environments, fostering teamwork, problem-solving, and communication skills.
 - Built multiple full-stack applications to solidify knowledge of frontend, backend, and deployment processes.
 - Prepared to excel in the global tech industry with a strong foundation in software development and engineering best practices.**Address:** House 36, Road 104, Gulshan 2, Dhaka 1212
Worked Period: May 2024 to Now

PROJECTS

Eatery

- Developed a full-stack restaurant management web app with three modules: Inventory, Menu Builder, and Point of Sale (POS). I have done the Menu Builder module.
- **Tech Stack:** TypeScript, React, Next.js, Redux, Express, MongoDB, Chakra UI
- 📺 Demo Video
- 🌐 Frontend | 🌐 Backend

PlayTomic

- Developed a sports booking app enabling players to create, book, update, and manage club and court information, improving booking efficiency.
- **Tech Stack:** Node.js, React, TypeScript, Express, PostgreSQL
- 🌐 Frontend | 🌐 Backend

Finance Tracker

- Built a web app for tracking monthly finances using Node.js, Next.js, TypeScript, Chakra UI, Redux, and JSON Server, with full CRUD functionality for income and expenses. The app provides users with a clear overview to effectively manage their budget.
- 🌐 Source Code

Travel Itinerary Planner App

- Built a responsive travel planner app with Next.js, TypeScript, Redux and Leaflet, featuring simulated auth, itinerary and activity management, interactive maps, budget tracking, filters, trip summaries, and PDF export using local storage and JSON server.
- 🌐 Source Code
- 🌐 **All project's Repositories: More projects here :** <https://github.com/Barshono96?tab=repositories>

EDUCATION

B.Sc in Computer Science & Engineering

United International University

📅 Summer 2017 - 2022 (138 credits)

- CGPA: 2.76/4.00
- Coursework: **Data Structure, Algorithms, AI, Database Management, Simulation and Modeling, System Analysis and Design, Project Management**

Higher Secondary Certificate

Cantonment Public School And College, BUSMS, Parbatipur

📅 Batch-16

📍 2016

- GPA: 5.00/5.00

Secondary School Certificate

Cantonment Public School And College, BUSMS, Parbatipur

📅 Batch-14

📍 2014

- GPA: 5.00/5.00

HONORS & AWARDS

Scholarship - Got multiple times 25 percent scholarship from the university

🏆 **Champion Team of Microprocessor Lab project**
UIU CSE Project Show, 2019

🏆 **2nd Runner Up at UIU Coders Combat**
Intra University Programming Contest, 2018

Booth Representative of Ergo Ventures, 2019

- Represented Ergo Ventures to the job enthusiastic students at UIU IT JOB FAIR, providing information about the company and their recruitment system.
- Volunteer at **International Conference on Computer and Information Technology (ICCIT)**, 2018
- Volunteer at **Robocon (Robot Contest for Colleges)** held at United International University, 2018
- Volunteer at **National Robotech Festival (NRF)** held at North South University, 2017

OBJECTIVES

I'm an energetic problem solver passionate about turning challenges into opportunities. Driven by a commitment to excellence, I aim to create meaningful solutions and positively impact through collaboration.

INTERESTS

I am deeply interested in exploring new technologies, building innovative software solutions, problem-solving, and continuous learning. Outside of work, I enjoy coding challenges, contributing to open-source projects, reading tech blogs, and exploring advancements in AI and web development.

EXTRA ACTIVITIES

- Cricketer - Batsman
- Volunteer - Blood donation groups

PERSONAL INFO

- Date of Birth: 21st April 1998
- Marital Status: Single
- NID: 3754449605