

# SHAH SULTAN

Frontend Developer | IoT Enthusiast.

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Dhaka



## EDUCATION

BSc in Computer Science & Engineering Jahangirnagar University,  
Edge IoT & Robotics Jahangirnagar University

[Jahangirnagar University](#)

01/2021 - 12/2027

## SUMMARY

Frontend developer skilled in building responsive web applications and IoT solutions with expertise in HTML, CSS, JavaScript, and tools like Arduino and ESP8266. I've developed a range of projects, including real-time chat apps, interactive quizzes, and IoT-based environmental monitoring systems. My portfolio features over 25 mini-projects, from dynamic UIs to educational resources on JavaScript and CSS, reflecting a commitment to creating impactful, user-focused digital solutions.

## EXPERIENCE

Frontend Developer | IoT Solutions Developer

None

06/2024 - Present Location

Developed responsive websites and web apps, including real-time chat applications, interactive quizzes, and IoT systems. Proficient in HTML, CSS, JavaScript, and API integrations.

- Designed and built IoT-based environmental monitoring systems using Arduino and ESP8266, integrating sensors for real-time data collection and analysis.

## KEY ACHIEVEMENTS

### Frontend Development, IoT & Smart Technologies

Earned the FreeCodeCamp Responsive Web Design certification, showcasing expertise in building mobile-friendly, user-centric web applications. Developed an IoT-based bicycle chain lock system, providing enhanced security for cycles and real-time theft detection for owners.

## LANGUAGES

English, Bangla.

Intermediate



## SKILLS

Frontend Development

IoT & Embedded Systems

API Integration

Version Control

Time Management

Team Collaboration

## PASSIONS

### Full Stack Web Development & UI/UX Design, IoT & Smart Technologies, Data Analysis, Artificial Intelligence.