

# Md. Sourov Hossin

## Frontend Developer

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## EDUCATION

### Bachelor of Science Engineering(B.Sc in CSE)

2025

Institute	: University of Global Village(UGV)
Department	: Computer Science & Engineering (CSE)
Result	: GPA- 3.00 out of 4.00

## KEY COURSES

Web Development	Finance/Economics/Accounting
Computer Servicing Lab	Statistics
Internet Programming	Professional Writing
Access database Processing	Public Speaking
Structures Analysis & Design	Business Communications
PowerBuilder	Public Admin
Graphics Desing	

## TECHNICAL SKILLS

Languages	Software	Techniques	Theory
HTML5, CSS3	Microsoft Office,	CodeDebugging	Analog/DigitalContr
JavaScript	Excel, PowerPoint)	CircuitDebugging	oller
React. js	Cisco packet tracer	Design	DesignAnalog/Digit
Tailwind CSS	Android studio	CADProgramming	al Circuit Design
Node.js, MongoDB	Pro Engineer etc.	SystemOptimization	

## COMPETENCIES

### Communication & Interpersonal

- Collaboration with classmates in various group projects including the creation of computer and iOS applications.
- Communicates effectively with stakeholders to insure that their needs and goals were met.
- Presented on various topics in both classroom and corporate settings.

### Project Management & Organization

- Maintains an awareness of the quality assurance standards and testing procedures.
- Undertakes and is responsible for professional assignments when qualified.
- Maintains confidentiality to avoid conflicts of interest.

### **Research & Analytical**

- Produces concise and effective research papers in an university setting.
- Competent with multiple databases for

### **PERSONAL PROJECTS**

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#### **Online Recruitment System(ORS)**

**2023**

**Summary:** *Created an online recruitment system for a popular university club. It offered significant time and cash savings for the members, and allowed them to reach new audiences.*

- Ensured that the system moves with time (allows for maintenance, upgrades and periodic back ups by developed and authorized personnel).
- Programmed the system using the appropriate database design application, platform and programming languages.
- Ensured portability and therefore compatibility.
- Further developed my proficiency with software development.

#### **Online Railway Ticket Booking**

**2024**

**Summary:** *Designed and implemented an online railway ticket booking platform that allowed passengers to search for trains, check seat availability, and reserve tickets through a secure web interface. The system included real-time database updates and an integrated payment gateway for seamless transactions.*

- Mapped train schedules, seat availability, and booking records to a centralized database.
- Enabled the server to process ticket reservations, cancellations, and updates through a scripting language (PHP/Java).
- Allowed the system to restrict users to specific train routes and seat classes during booking.
- Set up an interactive page for passengers to search trains, view schedules, and track booking status.

### **WORK EXPERIENCE**

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#### **Student Software Engineer: UGV**

- Independent judgment in selecting methods and techniques for obtaining solutions.
- Successful completion of projects on time and in conformance to project goals and requirements.
  - Work closely with stakeholders in order to find defects early and ensure production quality.
  - Proficient with all features and usage of the software applications within designated subject area.