



# Saiful Islam

## Full Stack Software Engineer

### Profile

Full Stack Software Engineer with 13+ years of experience leading global teams and delivering ERP, e-commerce, and AI-driven solutions. Specialized in backend development (Laravel, Python, Node.js) and cross-platform apps (Flutter, React Native), with proven expertise in cloud infrastructure (AWS, Azure).

### Work Experience

#### Team Lead & Backend Developer (Remote)

Story Geny, Switzerland | Dec 2022 – Present

Designed and developed ERP solutions to streamline industrial production and operations, including algorithm design, ER modeling, and backend logic implementation.

Architected backend systems using Laravel, Node.js, and React.js, integrated with cloud services.

Improved system performance by optimizing database queries and API endpoints.

#### Team Lead & Backend Developer (Remote)

Yiwubazaar, China | Mar 2020 – Dec 2022

Directed a remote engineering team to build a multi-vendor marketplace platform.

Designed and implemented ERP modules for order, inventory, and supplier management.

Achieved 30% cost reduction by optimizing deployment pipelines on AWS.

#### Backend Developer & Team Lead (Remote)

Avitech Solutions Ltd, UK | Dec 2019 – Feb 2020

Developed APIs and backend systems using Python FastAPI and Flutter.

Managed a small development team, ensuring on-time delivery of client projects.

Implemented CI/CD pipelines for efficient release cycles.

#### Backend Developer

Klouder, Bangladesh | Nov 2017 – Dec 2019

Led ERP and management software projects for local clients.

Utilized Laravel, PHP, MySQL, and AWS to deliver scalable solutions.

Collaborated closely with product teams to refine workflows and reporting modules.

#### Backend Developer

Logic Software Ltd, Bangladesh | Nov 2015 – Sep 2017

Designed and developed industrial ERP solutions to streamline production and operations.

Created algorithms, ER diagrams, and project plans to support scalable development.

Automated reporting workflows, improving production tracking efficiency by 25%.

### Reference

Dr Md. Nasim Akhtar

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### Contact

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### Education

- Ph.D. in Computer Science & Engineering (CSE) – Ongoing  
Dhaka University of Engineering & Technology (DUET)
- M.Sc. in CSE – Completed 2024  
Chittagong University of Engineering & Technology (CUET)
- B.Sc. in CSE – Completed 2015  
Dhaka University of Engineering & Technology (DUET)

### Skill

- Backend : PHP (Laravel, CodeIgniter, Yii), Python (Django, FastAPI), Node.js
- Frontend : React.js, Angular, Vue.js
- Mobile Development: Flutter, React Native, Ionic, Android, iOS
- Databases: MySQL, PostgreSQL, Oracle, MongoDB
- Cloud & DevOps: AWS, Azure, DigitalOcean, S3, CI/CD pipelines
- Tools & Collaboration: Git, Trello, Slack, ClickUp

### Awards

July 2019 | Logic Software  
The Best Developer of the Year

May 2020 | Yiwubazaar  
The Best developer of the Year