

# Zakir Hossain

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## EXPERIENCE

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### FLIGHT EXPERT

Dhaka, Bangladesh

#### Software Engineer

May 2023 – July 2025

- Developed and maintained scalable RESTful APIs for airline and hotel data integration, ensuring efficient data exchange across platforms.
- Integrated third-party travel supplier APIs (GDS, airline, and hotel aggregators) to optimize inventory, pricing, and booking management.
- Designed and optimized MySQL database schemas to manage high-volume booking, customer, and ticketing data with reliability and performance.
- Built and maintained internal tools to support operations teams with customer management, ticket tracking, and staff workflow automation.
- Contributed to the development of a custom, secure Payment Gateway to enable seamless online transaction processing.
- Worked closely with sales, operations, and customer service teams to align software solutions with business goals and user needs.
- Monitored live production systems, diagnosed issues, and implemented fixes to ensure high availability and minimal downtime.
- Maintained API documentation and managed versioning to support consistent integration and developer experience.

### TRIMETRIC | ARCHITECTS & ENGINEERS

Dhaka, Bangladesh

#### Jr. Software Engineer

NOV 2021 – MAY 2023

- Develop Architect firm working and Inventory management software .
- Developed both dynamic and static websites using PHP, JavaScript, HTML5, and CSS3
- Maintained and updated corporate and client websites for optimal performance, security, and content accuracy
- Designed wireframes, prototypes using based on design of Figma and Adobe XD
- Collaborated with clients and stakeholders to gather requirements and transform them into functional digital products
- Ensured responsive design and cross-browser compatibility across all website and application interfaces
- Worked closely with developers and designers to ensure seamless integration and delivery of projects

### FENDONUS LIMITED

Dhaka, Bangladesh

#### Web Developer (Intern)

Aug 2019 – Nov 2019

- Design & Develop websites by Laravel, JavaScript and Create Api. Work an Ad-network company and CMS system as a jr developer.
- Maintain Server and Product backend system.
- Implemented backend logic for ad delivery, campaign management, and tracking analytics
- Collaborated with senior developers and designers to meet project deadlines and technical requirements

## CERTIFICATION

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### INSTRUCTORY.NET (ONLINE COURSE)

Dhaka, Bangladesh

#### Master in Laravel from beginner to advance

Mar 2022 - Nov 2022

- Learn Advance Laravel technology and security,
- Efficient Coding Development Fundamental , Working Model and etc
- Maintain Software , Debugging , Implementation new Technology

## SKILLS

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**Technical:** Version Control, Server Maintain, Api Development, System Design, Data Analysis, Cache, Docker, Rest API, Payment Gateway,

**Language:** Php (Laravel Framework), Js, MySQL,

## EDUCATION

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### DAFFODIL INTERNATIONAL UNIVERSITY

BSC

Computer Science and Engineering

Jan - 2019

Advance Home Security with live monitoring, facial recognition using AI.

### UTTARA MODEL COLLEGE

Science

Higher Secondary School Certificate

April -2014

### SACHER HIGH SCHOOL

Science

Secondary School Certificate

Feb - 2012