

## PERSONAL INFORMATION

### Abu Jobaer

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## PERSONAL STATEMENT

I am a software developer, architect, and tech enthusiast. I professionally have been developing web applications for more than 8 years. I am proficient in building scalable, maintainable, and high-traffic database-driven web applications.

I strongly advocate Test Driven Development, Clean Code, SOLID Principles, Software Design Patterns and Principles, Event-Oriented Architecture, and Service-Oriented Architecture.

## TECHNICAL SKILLS

- Expertise in PHP 7, PHP 8 and JavaScript (ES6)
- Expertise in Laravel and Vue.js
- Expertise in OOP, SOLID, Design Patterns and Principles
- Expertise in Monolithic Architecture, Hexagonal Architecture, EOA, and REST APIs
- Expertise in Scaling Web Applications
  - Distributed Linux Servers
  - Distributed Databases
  - Load Balancing (HAProxy)
  - Distributed Monolithic Architectures
- Database Design, Query Optimization, MariaDB/MySQL
- Automated Testing, TDD, PHPUnit
- AWS(EC2, S3), Git, Docker
- Any kind of APIs including Payment APIs, SMS APIs
- Apache, Nginx
- Event Sourcing, CQRS, SOA
- Microservices Architecture, Domain-Driven Design (DDD)

## WORK EXPERIENCE

Jan 2021 – Oct 2022

### Lead Software Engineer

Xerone IT ([xeroneit.net](https://xeroneit.net)), Rajshahi, Bangladesh

Lead a team of software engineers. Architect plans, designs, and structures of projects. Scale several SaaS applications. Standardize development processes. Mentor junior engineers. Produce clean, efficient, and well-designed code. Play an active role in hiring to help recruit top talents.

Projects Led:

- Visual Drag & Drop Flow Builder – A visual drag & drop chat bot builder.
- BotSailor – A SaaS web application for managing Telegram and WhatsApp APIs.

Apr 2019 – Dec 2020

### Senior Software Engineer

Xerone IT ([xeroneit.net](https://xeroneit.net)), Rajshahi, Bangladesh

Lead a project. Work with engineering teams to develop new and improve existing features.

Contribute to the architectural decisions. Write testable, efficient, and well-designed code by following coding standards and best software development practices. Perform code reviews a lot.

Projects Led & Contributed:

- BizzFair – A SaaS web application for managing Google My Business. (Led by me)
- ChatPion - Facebook & Instagram Chatbot, eCommerce, SMS/Email & Social Media Marketing Platform (SaaS)

#### Jan 2018 – Feb 2019 **Co-founder and Lead Developer**

Visvabangla IT, Rajshahi, Bangladesh

Found a software development firm offering services to local and international enterprises. Lead a team of software engineers. Manage assets, research, and development. Take care of financing and payments.

Projects Led:

- Bookbizzo – A huge booking B2C modeled web application where any service can be booked by customers.
- Gamesaloon – A betting web application where users can make money playing games on playstation, xbox etc. betting on this application.

#### Jun 2015 – Dec 2017 **Full-Stack Developer**

Costa Blanca Marketing (costablancamarketing.es), Alicante, Spain (Remote)

Work taking full responsibility for web development. Build web applications from scratch. Deploy applications to the production server. Develop and improve CMS-based real estate and hotel booking web applications.

Projects:

- Orba Villa Rentals – A wordpress based booking app for booking villas and hotels.
- Crystal Windows – A website for listing windows, doors, conservatories etc.

#### Dec 2012 – May 2015 **Freelance Web Developer**

freelancer.com ([visit my profile](#))

Work as a freelance web developer. Build custom responsive websites. Create website layout/user interfaces by using standard HTML/CSS practices. Build and customize lots of Wordpress themes and plugins.

## LANGUAGES

Mother Tongue: Bengali

Foreign Language(s): English (Fluent)

## EDUCATION & TRAINING

#### 2011 – 2013 **Web Development Training**

University of Rajshahi, Rajshahi, Bangladesh

#### 2007 – 2012 **Bachelor of Arts**

University of Rajshahi, Rajshahi, Bangladesh