

# Arifur Rahman Abir

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## Employment History

- 2022 Nov – Current — **Easital Technologies Ltd.** Banglamotor, Dhaka  
*Full Stack Developer*  
Design, develop, and maintain scalable web applications using modern front-end and back-end technologies. Build AI-enabled platforms, RAG-based systems, and complex marketplace solutions while ensuring high performance, security, and responsiveness. Collaborate with product managers, designers, and engineers to deliver customized business solutions, optimize system architecture, and improve user experience across multiple production systems.
- 2020 Sep – 2022 Nov — **Creative IT Institute** Dhanmondi, Dhaka  
*Software Engineer*  
Developed and maintained multi-platform software applications, implementing new features based on client and user requirements. Improved system efficiency by optimizing database queries and application logic, participated in code reviews and testing, and collaborated with cross-functional teams to deliver reliable, scalable, and maintainable solutions.
- 2018 Aug – 2020 Jan — **Ingenious Technologies Ltd.** Malibag, Dhaka  
*Web Developer*  
Built responsive and interactive web applications using HTML, CSS, JavaScript, and modern frameworks such as React and Node.js. Worked closely with designers and backend engineers to deliver user-friendly interfaces, improve website performance, and ensure cross-browser compatibility while meeting project deadlines and client expectations.

## Skills

- AI & Machine Learning — Retrieval-Augmented Generation (RAG), Agentic AI Systems, AI Agents Development, LLM Integration, Prompt Engineering, AI Workflow Automation
- Back-End — NestJS, Node.js, Express.js, Laravel, CakePHP, REST API Development, Microservices Architecture
- Front-End — Next.js, React.js, Angular, Redux, Tailwind CSS, Bootstrap, Chart.js
- Databases — MySQL, MongoDB, PostgreSQL
- DevOps & Server — Docker, DigitalOcean, cPanel, WHM, Deployment & Server Management
- Tools & Miscellaneous — WebSockets, Mongoose, Konga (API Gateway Management), GitHub, GitLab, Jira, ClickUp

## Education

- 2012 – 2016 — **B.B.S (Bachelor of Business Studies)**  
Mohammadpur Kendriya College, Dhaka
- 2009 – 2011 — **Higher Secondary School Certification (HSC)**  
Ashulia High School And College, Dhaka
- 2006 – 2009 — **Secondary School Certification (SSC)**  
Ashulia High School And College, Dhaka

## Projects

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- Manob AI — Manob AI is a hybrid platform that combines human expertise with AI-powered automation for digital product customization and marketplace services. Led the development of scalable backend services, interactive frontend components, and AI-powered customization features, including intelligent content processing and workflow automation. Contributed to API architecture, AI integration, and performance optimization to ensure a secure and seamless user experience.  
<https://manob.ai>
- Advent Circle — Advent Circle is a community-driven platform connecting people, organizations, and churches, featuring donation support, geo-location-based discovery, and an AI-powered *Pastor AI* assistant for faith guidance. Played a key role in implementing the platform's backend systems, developing responsive frontend interfaces, and integrating the AI assistant, enabling scalable services, intelligent interactions, and improved community engagement.  
<https://adventcircle.com>
- PIXI AI — PIXI AI is an intelligent assistant designed to help users discover products, services, and job opportunities while guiding them through purchasing and service-order workflows integrated with PackMyCode. Designed and developed the system's core logic, user-facing flows, and AI-driven guidance features, enhancing automation, recommendation accuracy, and overall usability across the platform.
- PackMyCode — PackMyCode is a comprehensive marketplace for digital themes, job postings, and professional services. Contributed to full-stack platform development, building robust backend APIs, implementing modern frontend experiences, and optimizing browsing and transaction workflows to improve performance, reliability, and user engagement.  
<https://packmycode.com>
- NFTO — NFTO is an NFT marketplace enabling secure buying, selling, and trading of digital assets. Supported the development of marketplace functionality across both server-side and client-side components, implementing asset management workflows, user interaction features, and performance improvements to ensure a stable and secure trading environment.  
<https://nfto.easital.com>

## Miscellaneous Experience

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### Certification

- 2016 — **Web Development**  
Awarded by Dhaka University (IIT).
- 2017 — **Web Development**  
Awarded by BASIS (Business Application Software Integrated Solution).
- **Web Development**  
Awarded by LICT.