

# Hasan Mahmud

## Full-Stack Developer

KLwebco, New York, USA

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### Summary

Senior Full-Stack Developer with extensive experience building SaaS, ERP, and e-commerce platforms from the ground up. Skilled in React, Node.js, Prisma, and Postgres, with deep expertise in system architecture, scalable CMS development, and DevOps automation. Adept at leading teams, designing custom frameworks, and ensuring production stability through testing and CI/CD pipelines. Passionate about creating high-performance digital products that solve real-world problems while maintaining clean, maintainable codebases. **Seeking to contribute my expertise to create impactful digital solutions in a collaborative environment.**

### Professional Experience

#### Senior Full-Stack Developer & CTO - KLwebco

New York, USA, Feb 2022 - Aug 2025

- Led end-to-end product development, from feature planning and architecture design to deployment and continuous delivery.
- Built and scaled multiple SaaS platforms for business management, CMS, employee scheduling, and digital advertising.
- Established CI/CD pipelines with automated testing to protect production environments.
- Developed workflow automation and internal tools to streamline team collaboration.
- Integrated secure payment systems and managed cloud infrastructure.
- Mentored junior developers, designed processes, and ensured best practices in coding, testing, and deployment.

#### Full Stack Developer - Softenin

Dhaka, Bangladesh, Jan 2019 - Jan 2022

- Built FundFaster, a savings and investment management platform with real-time analytics.
- Developed a complete e-commerce suite (user, admin, and delivery apps).
- Optimized system performance and implemented clean architecture.
- Enhanced UI/UX with motion design to improve engagement.

#### UX Designer - ReShop

Dhaka, Bangladesh, Sep 2018 - Dec 2018

- Designed and improved user interfaces, boosting satisfaction and usability.
- Gained experience in user-centered design and team collaboration.

## Projects

I have **designed, developed, and scaled multiple production-ready SaaS platforms from the ground up**, owning everything from architecture and coding to deployment and optimization.

Key products include:

- Manifestare – A business suite for small businesses with CMS, analytics, events, donations, email campaigns, social media posting, and form builder.
- AuthCMS – A modern AI-powered CMS with advanced content editing and collection management.
- Fest Template Framework – A custom framework developed to power AuthCMS, enabling editable elements and advanced rendering strategies that ensure lightning-fast page loads.
- Prumote – A digital advertising platform that simplifies content creation, media planning, and buying.
- CommerceBee – A complete e-commerce solution with a no-code CMS that enables stores to launch in minutes with millisecond page loads.
- Timely – SaaS platform for effortless scheduling and resource management.
- bdwatch.live – A community-driven, map-based accountability platform promoting transparency.
- FundFaster – Team-based savings and investment management platform with real-time tracking.

## Skills & Tools

- **Frontend:** React.js, Next.js, Tailwind CSS, Motion Design
- **Backend:** Node.js, Python, REST APIs, GraphQL
- **Database:** PostgreSQL, MongoDB, Prisma (ORM)
- **DevOps & Cloud:** Git, Docker, CI/CD Pipelines, AWS, Linux (server management)
- **Design:** Figma, FigJam, Adobe Animate
- **Soft Skills:** Problem-Solving, Agile Development, Team Leadership, Project Management, Mentorship

## Education

### Bachelor of Science in Computer Science

International University of Business Agriculture and Technology (IUBAT), Dhaka, Bangladesh

- Currently pursuing a BSE in Computer Science at IUBAT.
- Expected graduation in 2026.

### Bangladesh Leadership Training Center (BYLC)

Graduate

- Focused on leadership, problem-solving, and team collaboration.