Contact

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www.linkedin.com/in/swapon-ahamed (LinkedIn)

Top Skills

Elasticsearch

Cybersecurity

Identity and Access Management (IAM)

Languages

English (Professional Working)

Bengali (Native or Bilingual)

Swapon Ahamed

Technical Manager | Backend Developer (PHP / Laravel / SQL/ NoSQL/Elasticsearch) | Machine Learning | AWS

Dhaka, Bangladesh

Summary

I am a Technical Manager and Full-Stack Engineer with over 15 years of experience leading teams and building scalable, secure, and high-performance web applications. My expertise bridges technical leadership and hands-on development, with a proven track record of guiding global teams and delivering successful projects for clients in the USA, Japan, and beyond.

Programming & Scripting Languages:
- PHP (Laravel, CodeIgniter)
- JavaScript (ES6+), TypeScript
- Python (Machine Learning, Automation)
- SQL (MySQL, PostgreSQL)
- NoSQL (MongoDB, DocumentDB, OpenSearch/Elasticsearch)
- HTML5, CSS3, SCSS

Frameworks & Libraries:
- Laravel (API Development, Passport, Queues, Redis)
- CodeIgniter/Cake PHP/Zend Framework/ YII
- React.js (Hooks, Context API)
- Next.js (SSR, SSG)
- jQuery & AJAX

Cloud & DevOps:
- Amazon Web Services (EC2, ECS, S3, RDS, Lambda, Route 53, CloudFront, Certificate Manager, Load Balancer)
- Docker & Docker Compose
- Linux/Unix System Administration
- Nginx, Apache
- CI/CD Pipelines

Databases & Search:
- MySQL / MariaDB

- MongoDB / AWS DocumentDB
- OpenSearch / Elasticsearch

Software Engineering Practices:
- RESTful API Design & Development
- OAuth 2.0 & Authentication (Laravel Passport, JWT)
- A/B Testing System Development
- Test-Driven Development (TDD)
- Design Patterns (MVC, Repository, Factory, Observer)

Specialized Areas:
- E-commerce Development (Payment Gateway Integration: Stripe, PayPal, SSLCommerz)
- ATS (Applicant Tracking Systems) & Job Portals
- Machine Learning (Data Modeling, Recommendation Systems)
- Event-driven Systems (Queues, Notifications)
- API Development

Other Tools & Platforms:
- Git / GitHub / GitLab
- WordPress (Customization & Plugin Development)
- Postman / Swagger (API Testing & Documentation)
- Sqlmap for SQL injection testing (Cyber security practice)
- Nmap for analysing network forensic (Cyber security practice)
- Tcpdump for capturing network packets
- Wireshark for capturing Network's traffice and analyzed
- VScode for writing code snippet

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:160-277-612
: https://rhtapps.redhat.com/verify?certId=160-277-612&isSearch=False&verify=Verify

Udemy:
Docker & Kubernetes: The Practical Guide [2024 Edition]
Verify: https://www.udemy.com/certificate/UC-bc3d0f52-0229-4c1f-8086-0f7174831aaf/

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Experience

atB Jobs Bangladesh
Technical Manager
January 2025 - Present (11 months)

atB Lab Limited
Technical Lead (PHP / Laravel / SQL)
December 2020 - Present (5 years)
Dhaka, Bangladesh

Project Management, leadership, team management, client collaboration, quality assurance

TECH STACK AND WORKFLOW:
PHP / Laravel / MySQL / GitLab / API REST /ML/ Docker & Kubernetes
Worklow: Agile / BackLog / Slack

ACHIEVEMENTS:
Delivery of several complex projects, exceeding client expectations in terms of quality and timelines
Improved PHPUnit tests for quality product.
Increased performance.

ABOUT ATB:
Bangladesh based software development bootique house.
Work for Japanese market and clients.
Largest job portal in Bangladesh.
Willing to mobile application, block-chain and AI

Instalogic BD
Senior Software Engineer
May 2020 - December 2020 (8 months)
Dhaka, Bangladesh

ACHIEVEMENTS:

Delivered within a short timeframe amidst the COVID-19 pandemic. It provided financial assistance
to people in need.
Enhanced cyber protection and safeguard against potential threats (coding part)
It was a solo project.
Developed an e-commerce project.

ABOUT INSTALOGIC:
Large scale distributed software for cloud based business and startup.
400+ marketing websites
50+ web applications
12+ mobile applications
98% satisfied customers

Sourcetop
Senior Software Engineer
April 2017 - May 2020 (3 years 2 months)
Bangladesh

ACHIEVEMENTS:
Redeveloped and launched a cooking food system for 177milkstreet.com.
Implemented membership plan feature where integrated third party payment system.
Improved SEO Admin Panel (Sitemap, Robots, SEO tags)
Increased speed for home page.

RESPONSIBILITIES:
Team lead with team members
Maintained scrum meeting
Focused on complex part coding & RnD.

MY WORKS:
Ref: https://www.177milkstreet.com/

ABOUT SOURCETOP:
Build well-crafted digital ecosystems through Strategy, User Experience & Design, Software
Development and Platform Consulting.
Top clients are pfizer, ferrai, billboard, amur, EBONY, northwellHelth, WE, The Old House etc.

20+ clients (USA)

Improlabs Pte Ltd
Senior Software Engineer
March 2016 - March 2017 (1 year 1 month)
Dhaka, Dhaka, Bangladesh

Portonics Limited
Sr. Senior Software Engineer
October 2011 - April 2016 (4 years 7 months)

Managing & development a payment system, e-commerce applications at Portonics Ltd.

I played a pivotal role in driving technical excellence, fostering collaboration, and ensuring the successful delivery of software solutions. My experience allowed me to develop strong leadership skills, build cohesive teams, and deliver high-quality products that met or exceeded client expectations.

Ref: https://portpos.com/

Unicorn Software and Solutions
Programmer
May 2010 - October 2011 (1 year 6 months)
Dhaka, Bangladesh

Education

Southeast University (BD)
Bachelor of Computer science & Engineering, Computer Science · (2004 - 2008)