

Asad Ahmed Rabbi *Software Engineer*

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PROFILE

Software engineering graduate with about 6 years of experience in SAAS products, eCommerce, and HRM solutions. I am seeking to move into a new engineering position in a high-throughput web product team where I can take on new challenges and excel in my knowledge.

Exploring segments of DevOps and large-scale application architecture-related skills.

PROFESSIONAL EXPERIENCE

Polygon Technology, Senior Software Engineer I 📄 Aug 2022 – present | Dhaka, Bangladesh

- Developed shuttle service management for school-going children in Japan, which can be booked by parents. After the production deployment in January 2024, a total of **650+** parents onboarded their **900+** children, and they have got government funding (<https://habshuttle.com> 📄) [Spring Boot, Laravel, Next.js]
- Developed a merchant onboarding solution for a Bangladeshi tech giant MFS company, bKash. After deployment in production, Merchant onboarding has been hassle-free for field agents and the onboarding process has been increased by **25–30%** [Laravel, Node.js, React.js]
- Developed an enterprise business promotional platform for the Japanese market, where a social influencer can take a service for free/paid and then promote businesses. [Spring Boot, Laravel, React.js]
- Fixing bugs & developing new features in existing projects of other clients

Sheba Platform Ltd, Software Engineer 📄 Sep 2020 – Jul 2022 | Dhaka, Bangladesh

- Developed Backend features for our HRM Product DigiGo Office (Mobile), sBusiness (Web).
- Introduced Payroll Features for DigiGo where I developed entire system architectures and Backend which made our product at least 3 times better sell.
- Developed Employee Tracking Features where the manager can track the employee during working hours. By the first version of this feature, our business team has already crossed their yearly KPI before the end of the Fiscal Year.
- Optimized about 60% of existing APIs, now it's more than 35 to 55% faster which increased 30% customers for our marketplace application Sheba.xyz.

Preneur Lab, Sr. Backend Developer 📄 Apr 2020 – Sep 2020 | Dhaka, Bangladesh

Bagdoom, Software Engineer Mar 2019 – Apr 2020 | Dhaka, Bangladesh

Trenza Softwares, Web Developer 📄 Dec 2017 – Mar 2019 | Dhaka, Bangladesh

SKILLS

Languages:

PHP, Java, JavaScript, C++

Databases & Storage:

MySQL, Redis, MongoDB, PostgreSQL

CMS:

Magento, Wordpress, Big Commerce

Collaboration Tools:

ClickUp, Jira, Slack, Discord

Deployment:

AWS, Docker, Kubernetes, Jenkins

Frameworks:

Laravel, Spring Boot, familiar with Symfony, Next.js

Frontend:

Bootstrap, Familiar with Vue.js & React.js

Version Control:

Git with Smart Git Flow; used with Bitbucket, GitHub, GitLab

CLI:

Familiar in Unix Terminal (bash, zsh)

Others

Elastic search, RabbitMQ

EDUCATION

Sylhet International University,
B.Sc. in Computer Science and Engineering [!\[\]\(f507db636256ac11a5525ef93ec6b8d7_img.jpg\)](#)

2013 – 2017 | Sylhet, Bangladesh

LANGUAGES

Bangla (Native)

English (Fluent)

Hindi (Limited)