MD PARVES SHIKDER

Tartu, Estonia | mdparves@ut.ee | +372 5377 7524 | [LinkedIn](#) | [GitHub](#) | [Portfolio](#)

Software Engineer with experience delivering production-grade mobile applications, currently transitioning into backend development and DevOps. Pursuing an MSc in Software Engineering at the University of Tartu, with a focus on DevOps, Cloud Computing, and enterprise systems. Actively developing expertise in Java, Spring Boot, and modern DevOps practices including Docker, Kubernetes, and CI/CD across cloud platforms. Passionate about designing scalable and secure systems.

EDUCATION

University of Tartu | Tartu, Estonia   **Sept. 2025 - Aug. 2027**
Master's Programme in Software Engineering
- **Courses:** Systems Modelling, Requirements Engineering, Agile, DevOps, Cloud Computing, Enterprise System Integration, Software Product Management, Software Security, MLOps, Business Process Mining

International Islamic University Malaysia | Kuala Lumpur, Malaysia   **Feb. 2019 - Aug. 2023**
B.S. in Computer Science | GPA: 3.6/4.0

TECHNICAL SKILLS

Programming Languages: Java, Dart, Go, JavaScript, SQL
Backend: Spring Boot, Echo
Frontend & Mobile: Flutter, React.js
DevOps & Cloud: Docker, Kubernetes, Helm, CI/CD, Prometheus, Grafana
Databases & Storage: PostgreSQL, Firebase, MinIO
Other: Linux, Git, GitHub, GitLab, Stripe

RELEVANT EXPERIENCE

Mobile App Developer   **Nov. 2024 – Aug. 2025**
Kaipa LLC | Remote
- Built and launched a cross-platform Flutter ticketing app (iOS [App Store](#)) with Stripe payments, Google Maps event discovery, and Apple Wallet integration
- Implemented a real-time host dashboard with QR code ticket scanning for attendee check-in and live analytics tracking attendance and revenue

Mobile App Developer   **Sept. 2023 – Sept. 2024**
Bycliq Sdn Bhd | Kuala Lumpur, Malaysia - Hybrid
- Developed and maintained a Flutter music event ticketing application, focusing on user experience and code quality through rigorous testing and performance optimization

LANGUAGES & AWARDS

Languages: English (B2), Estonian (A1), Bangla (native)
Honors & Awards: Gold Award at IIDEX 2023 for Steko Health Checker; Bronze Award at the KICT Final Year Project Showcase; Dean's List (5 semesters).