

Ahmad Imam

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Tampere, Finland

I am an engineer with a strong background in computer science and modern software development that drives business impact. I aim to join a team to tackle challenging business problems and act as a force multiplier.

ACADEMIC CREDENTIALS

- Tampere University** **Tampere, Finland**
Master of Science in Computing Science (Software, Web and Cloud) *2022 - 2024*
- Islamic University of Technology (IUT)** **Gazipur, Bangladesh**
Bachelor of Science in Computer Science and Engineering *2017 - 2021*

TECHNICAL SKILLS

Programming Languages:	TypeScript, JavaScript, Dart, Python, Java, C, C++
Frameworks, Libraries:	React, Next.js, Flutter, Node.js, FastAPI, Pytorch
Tools:	Git, Docker, Kubernetes, GitLab CI/CD.
Cloud:	Amazon S3, Azure Web App.
Architectures:	Microservice, Monolithic, REST

PROJECTS

- ExpeditionZ** **React, Prisma, MapBox**
 - Created a full-stack travel platform featuring 5+ integrated modules (expenses, checklists, polls, timelines, MapBox maps) for comprehensive travel planning
 - Implemented subscription-based monetization with Stripe and premium features including weather data, destination insights, and photo galleries
 - KickStart** **Next.js, MongoDB**
 - Developed end-to-end football tournament platform with multi-language interface (English, Finnish, Bangla) and hierarchical user roles(admin/moderator/viewer)
 - Implemented live tournament tracking, including match status updates, team management, and real-time progress visualization
 - Ruoka Osuus** **React, Supabase, Google Maps**
 - Built a full-stack community food-sharing platform with Next.js and Supabase to reduce waste, implementing core features like user donations, requests, and event creation.
 - Integrated Google Maps API to power a location-based listing search, successfully configuring geolocation services to operate within the specific regions of Finland and Bangladesh.
 - Githubbot** **Next.js, Prisma, LLM**
 - Engineered an AI-powered application enabling users to query GitHub repositories and receive commit log summaries with natural language responses
 - Implemented Retrieval Augmented Generation (RAG) system using LLMs to retrieve relevant code files and provide context-aware answers
 - Kitsain** **Flutter, Firebase, Realm**
 - Led team of Tampere University students in developing MVP for food waste reduction, implementing Agile & Scrum methodologies to optimize delivery
 - Engineered key features including Google SSO authentication, Google Tasks API integration, barcode scanning, and intuitive UI components
- Remaining projects are available on [Github](#)

PROFESSIONAL EXPERIENCE

- BMS Systems** **Dhaka, Bangladesh**
Software Developer *October 2021 - December 2021*
 - Contributed to the existing SaaS platform by building React components and micro-frontends for the core dashboard.
 - Integrated into an agile product squad, implementing assigned feature tickets and participating in code reviews to support the team's sprint delivery goals.